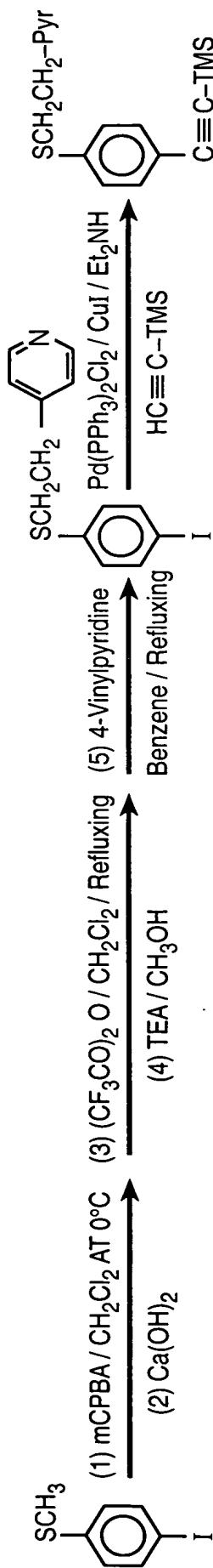
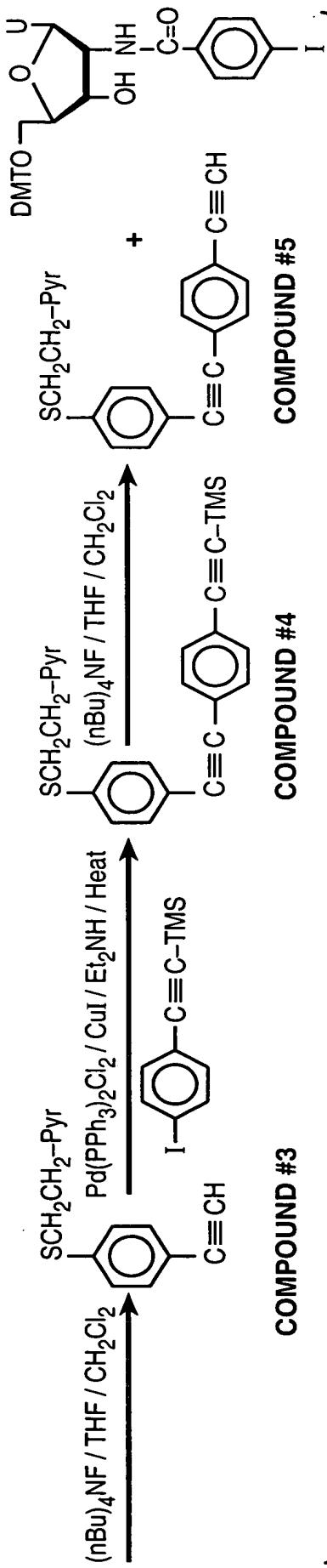


APPROVED BY	O.G. FIG.	CLASS SUBCLASS
	DRAFTSMAN	



## COMPOUND #1 COMPOUND #2

1 / 39



# COMPOUND #4 COMPOUND #5

## COMPOUND #4

FIG. 1A

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

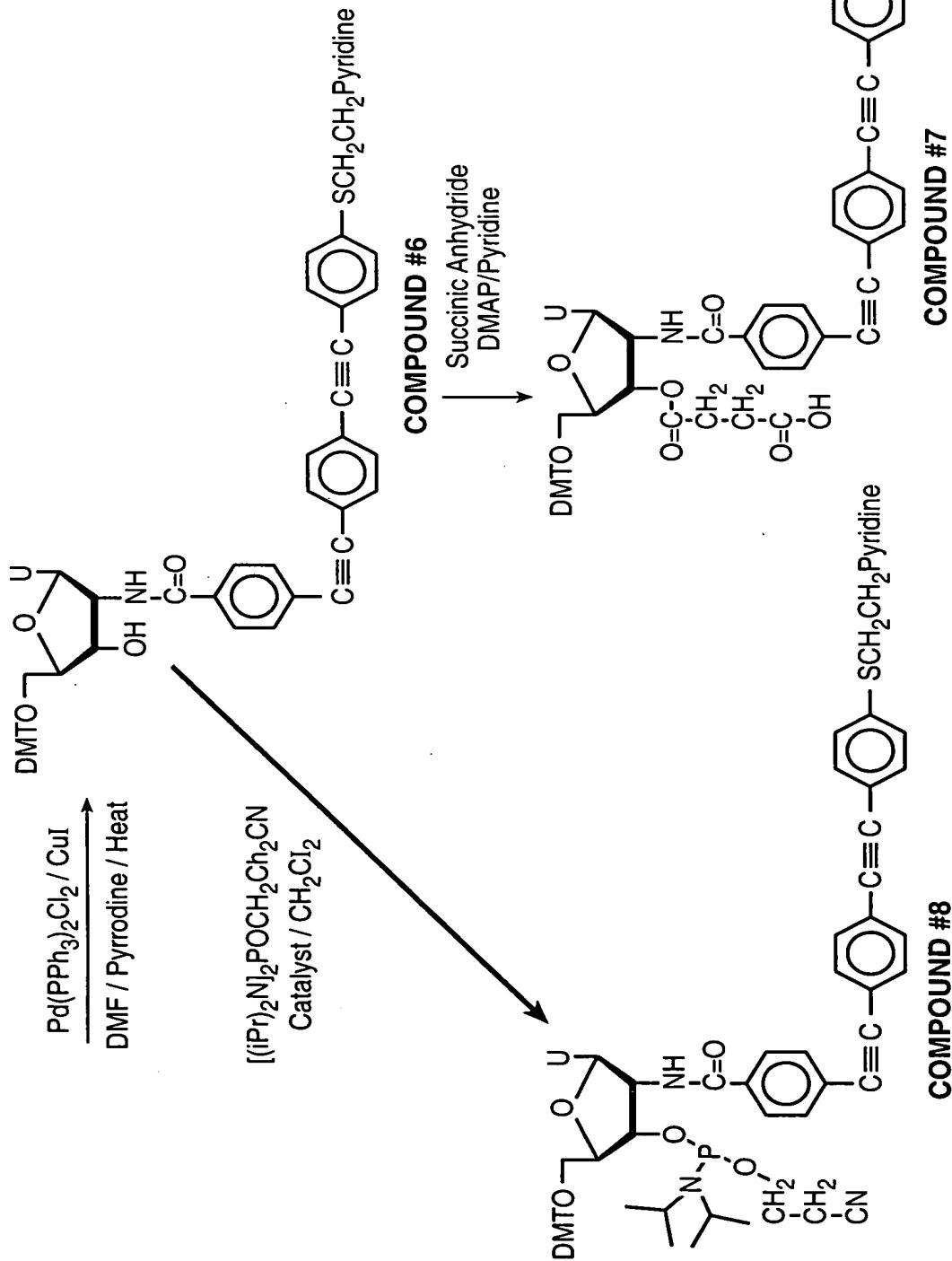
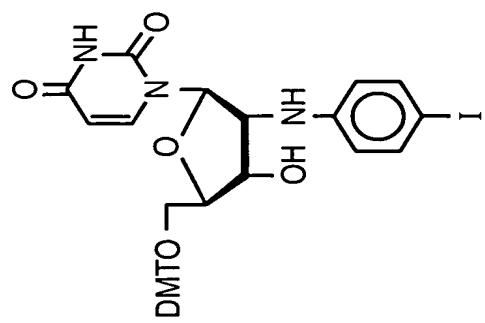
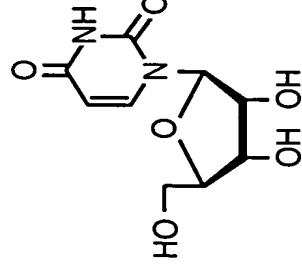
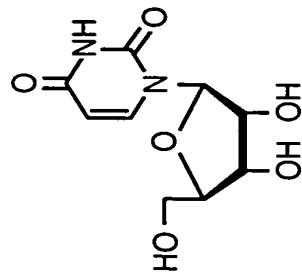
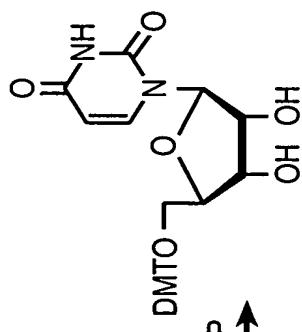
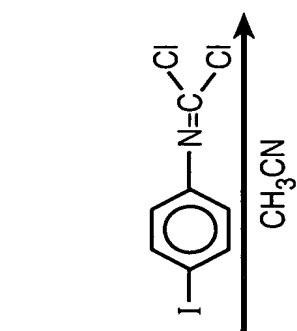
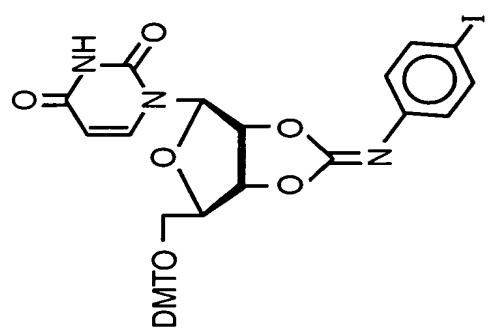


FIG. - 1B

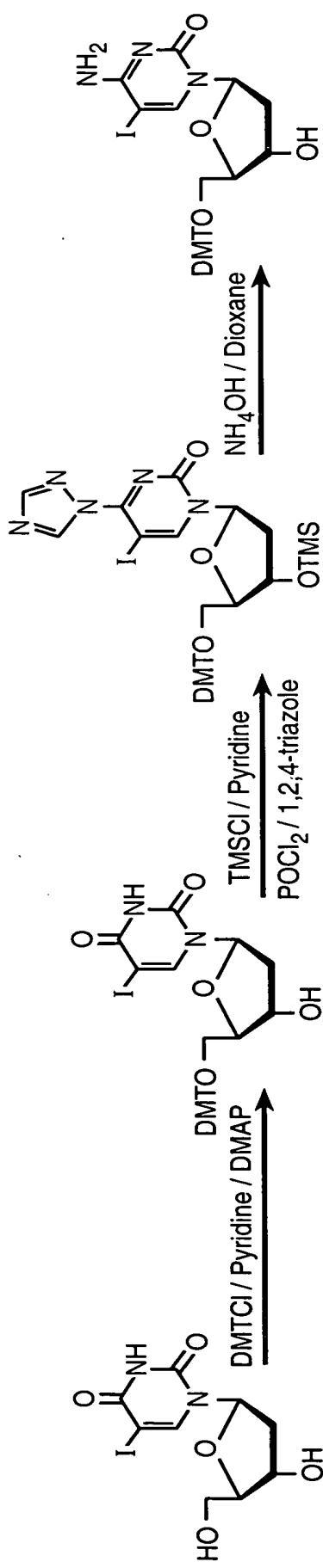
APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	



Product 3

FIG. 2

APPROVED	O.G. FIG.
BY	CLASS/SUBCLASS
DRAFTSMAN	



4 / 39

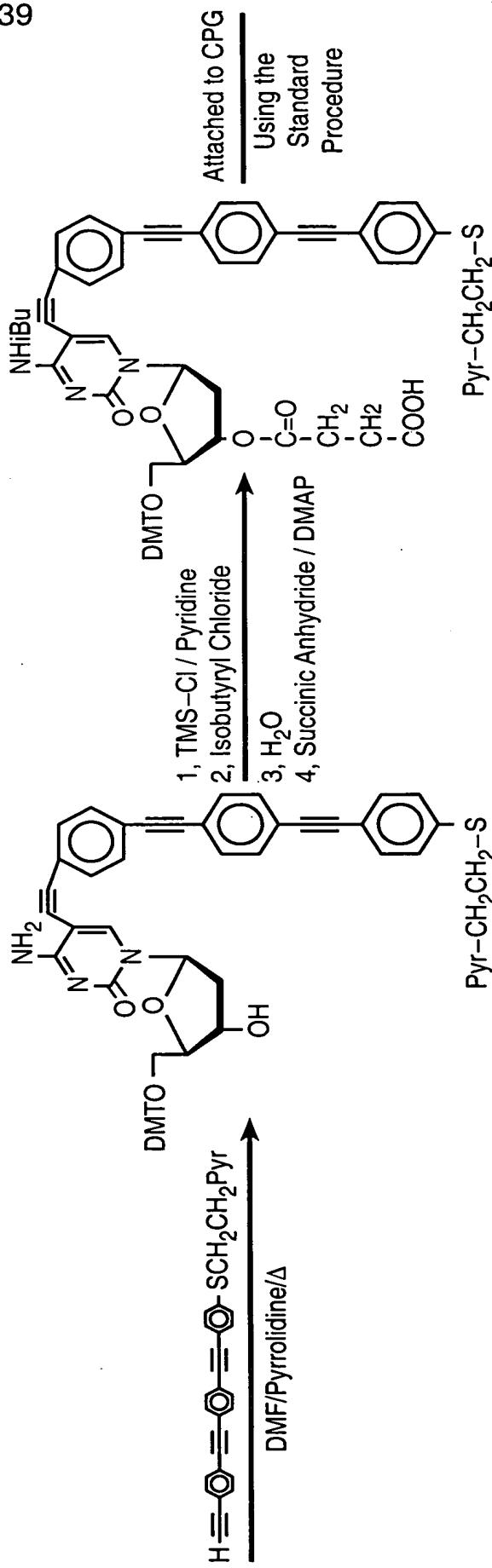


FIG.\_3

APPROVED	O G FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

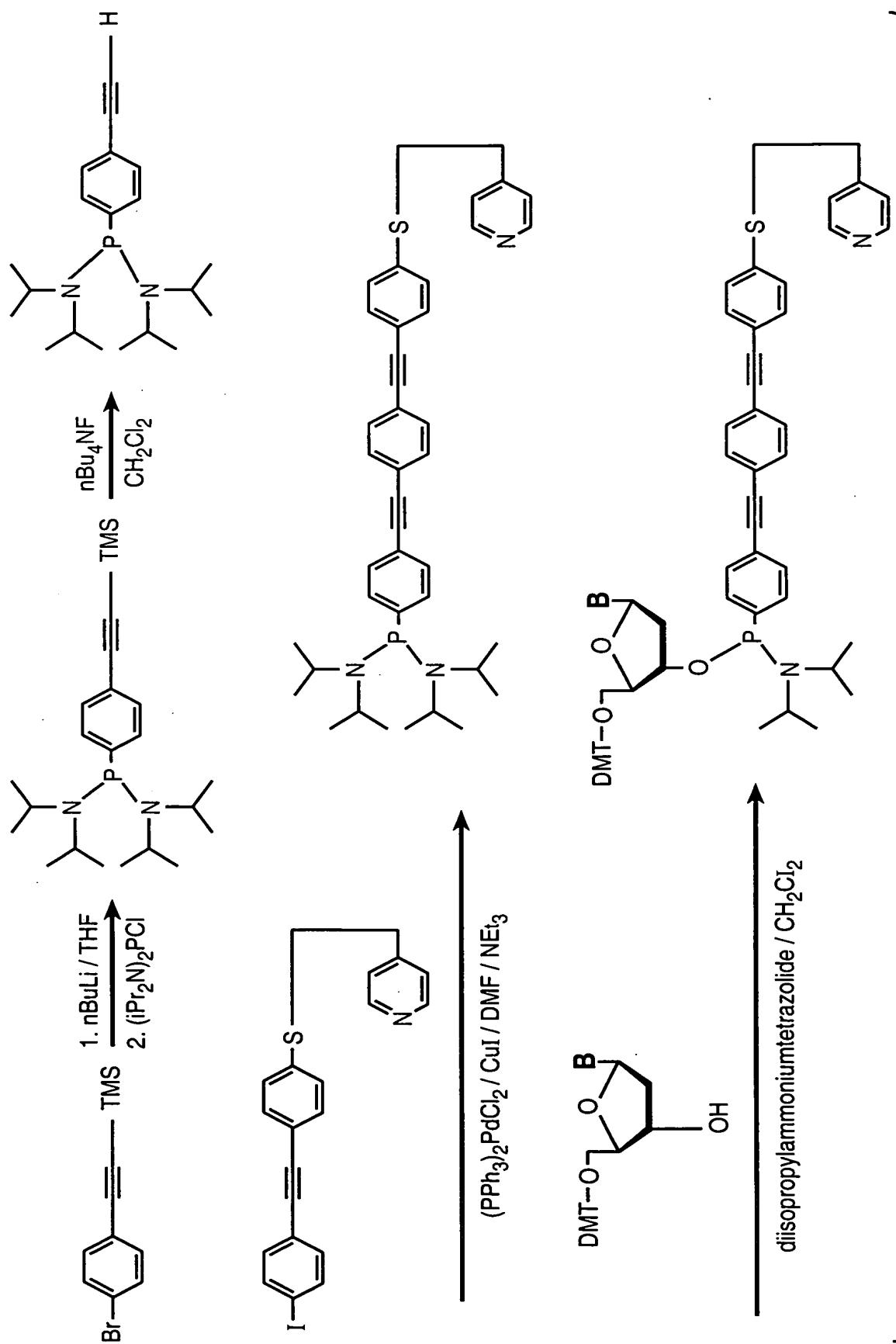
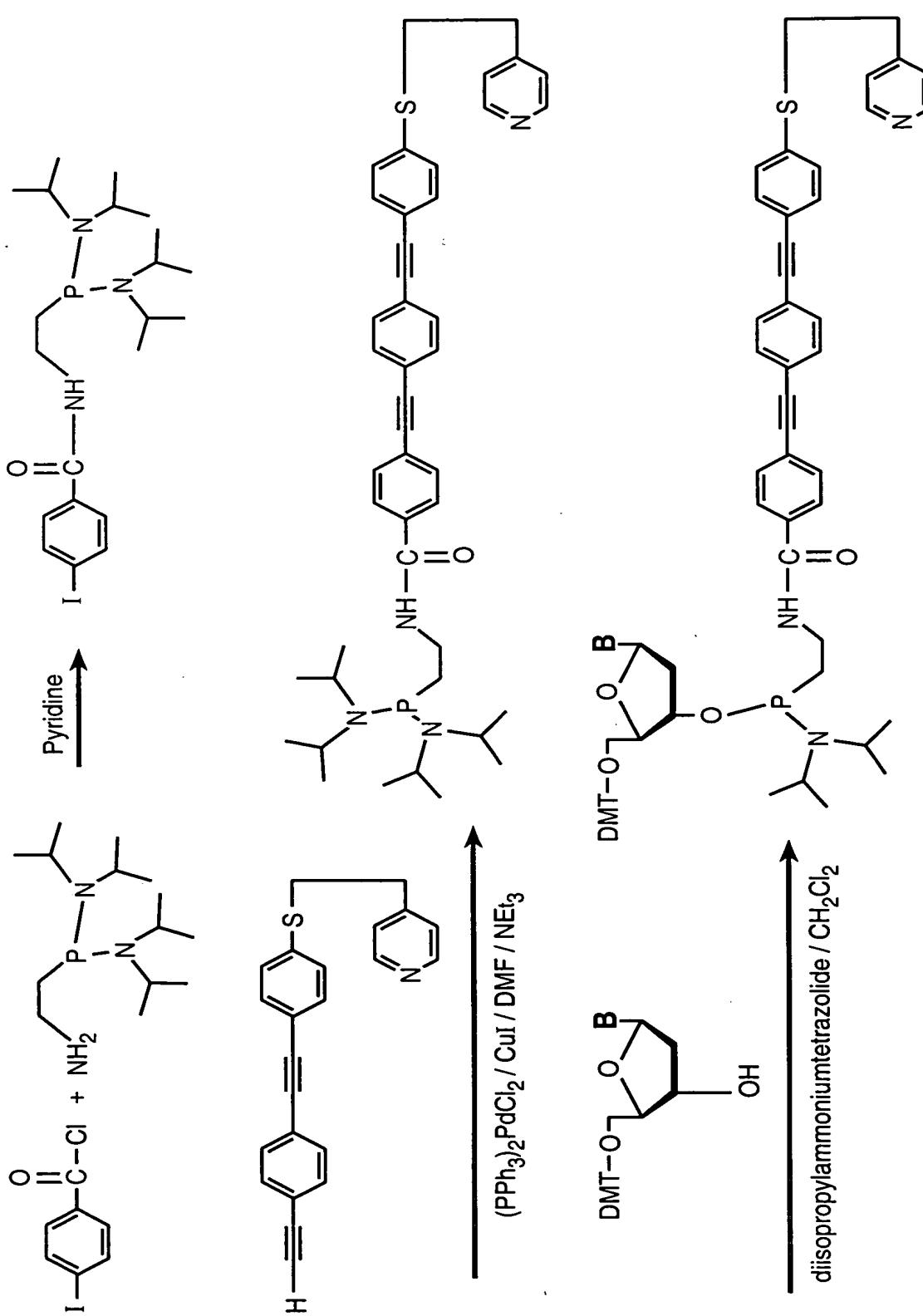
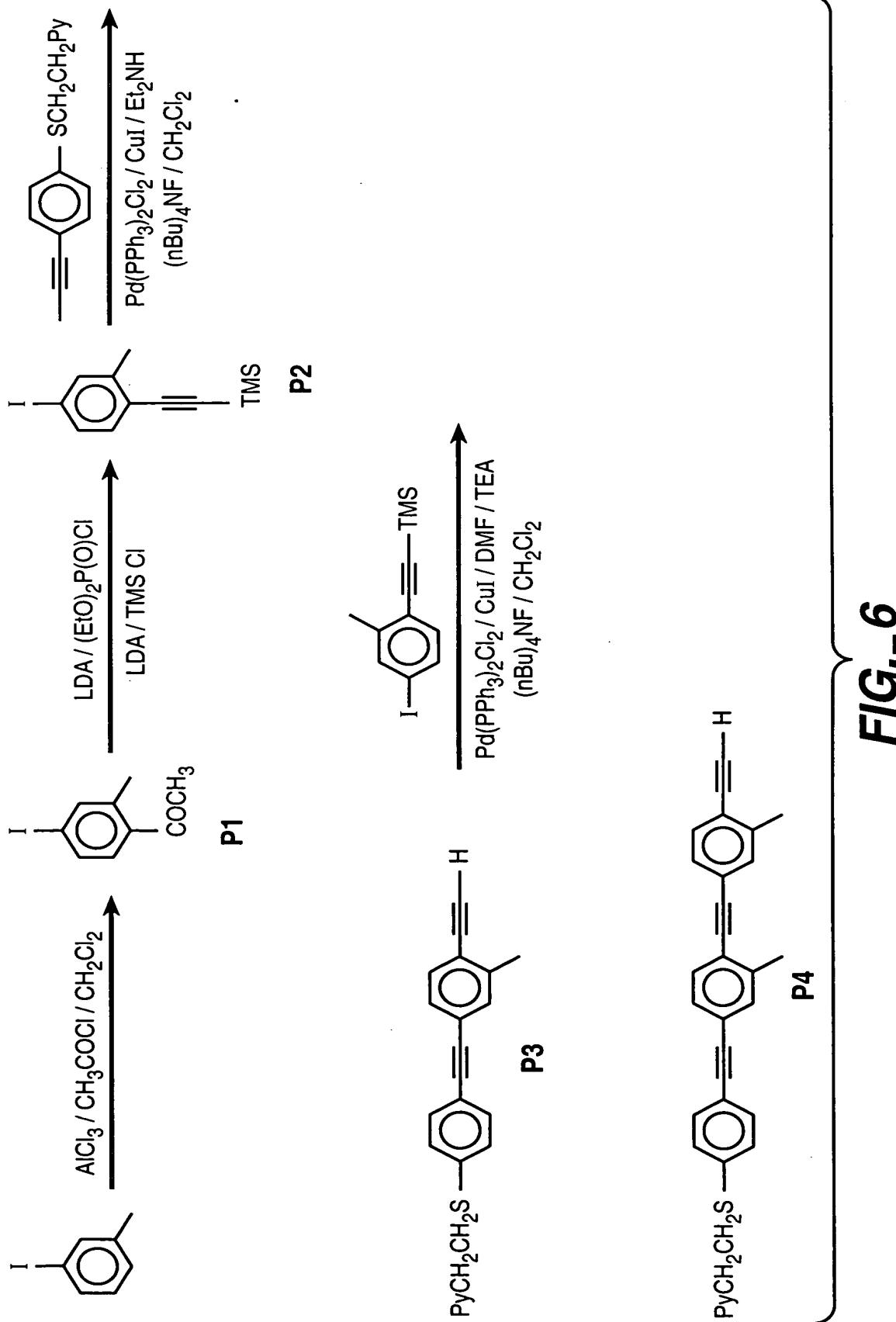


FIG. 4

APPROVED	O. G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



APPROVED	O.G. FIG.
BY	CLASS / SUBCLASS
DRAFTSMAN	

8 / 39

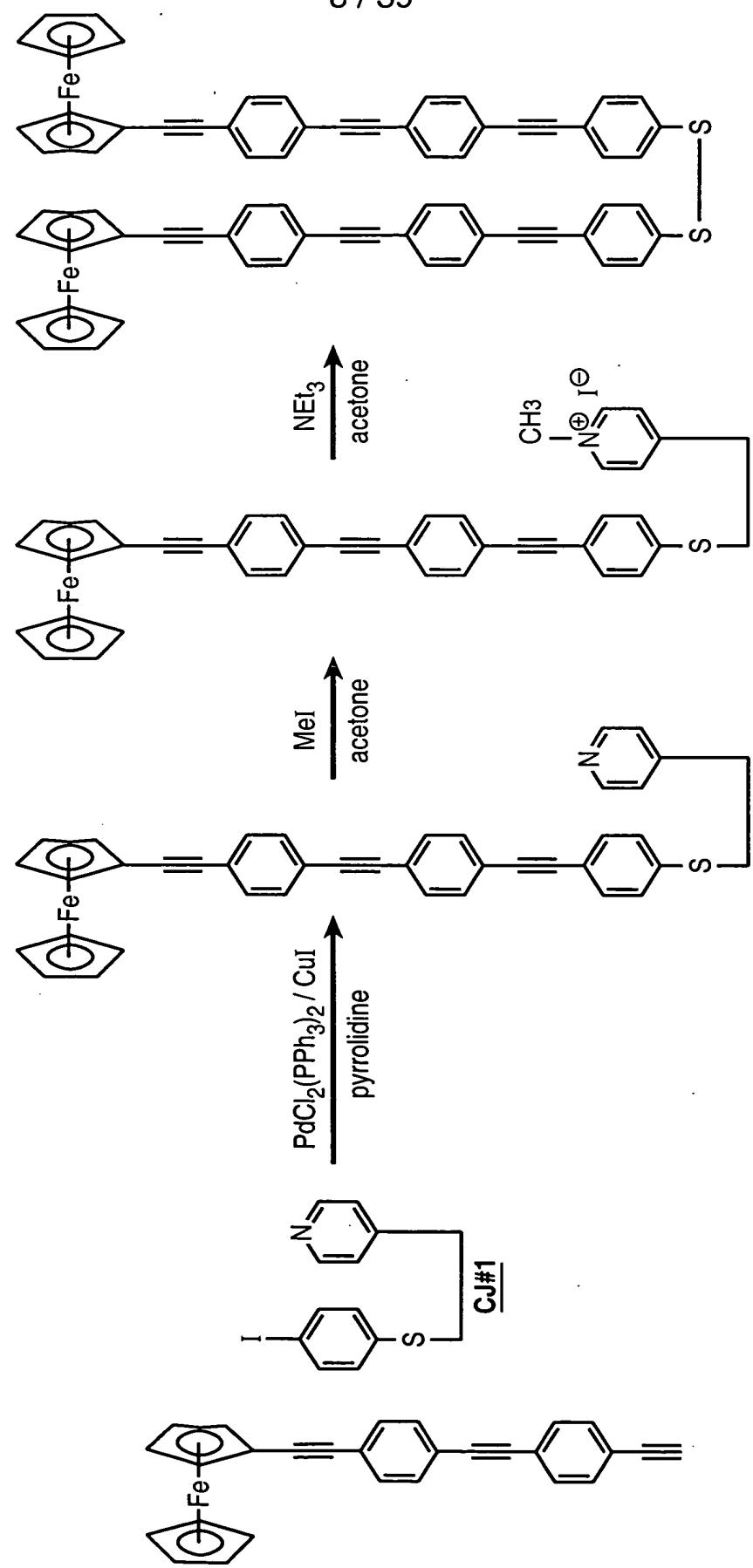
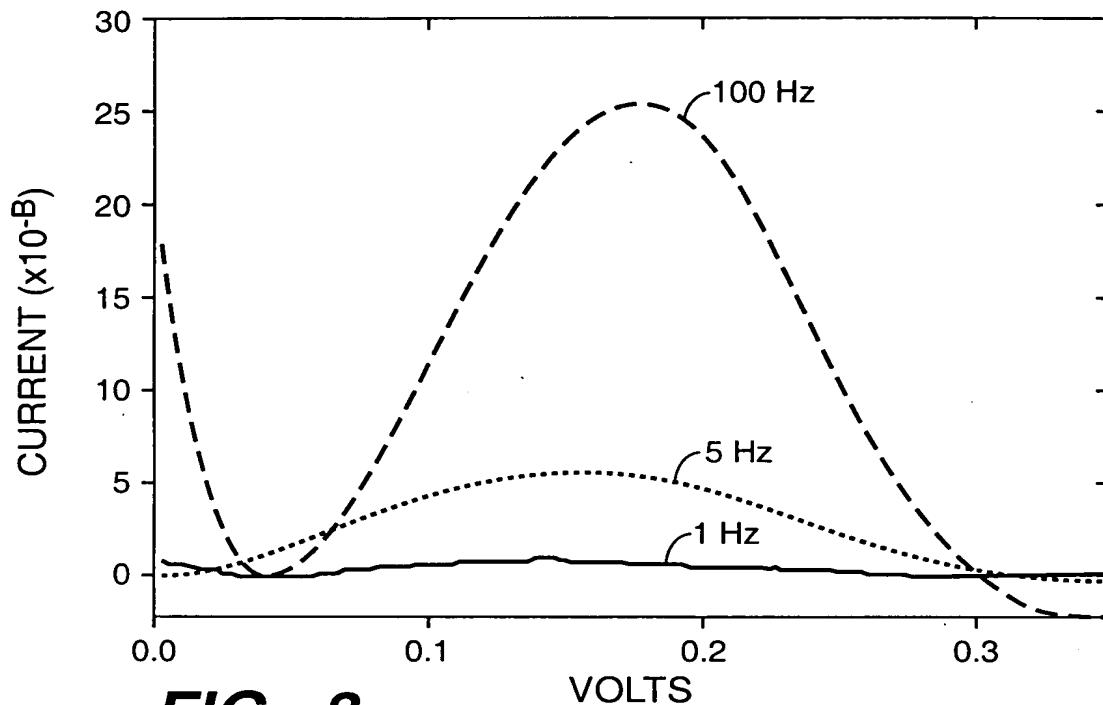
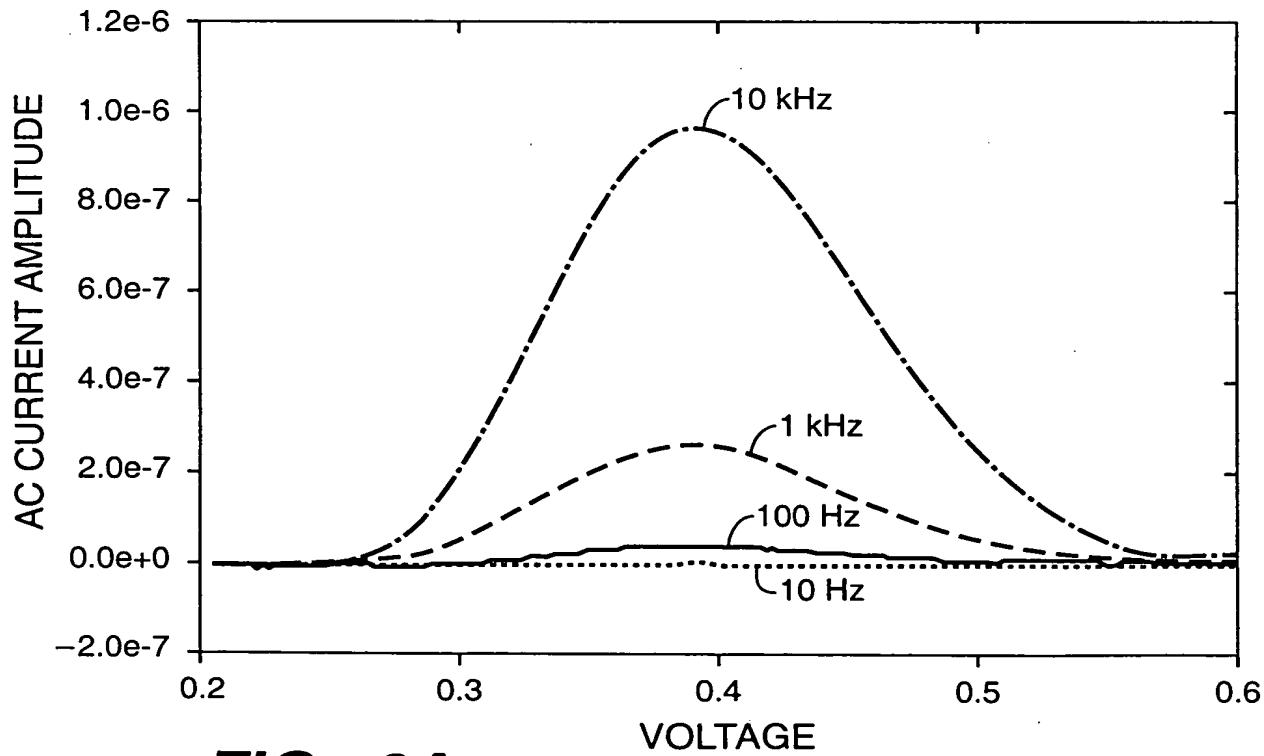
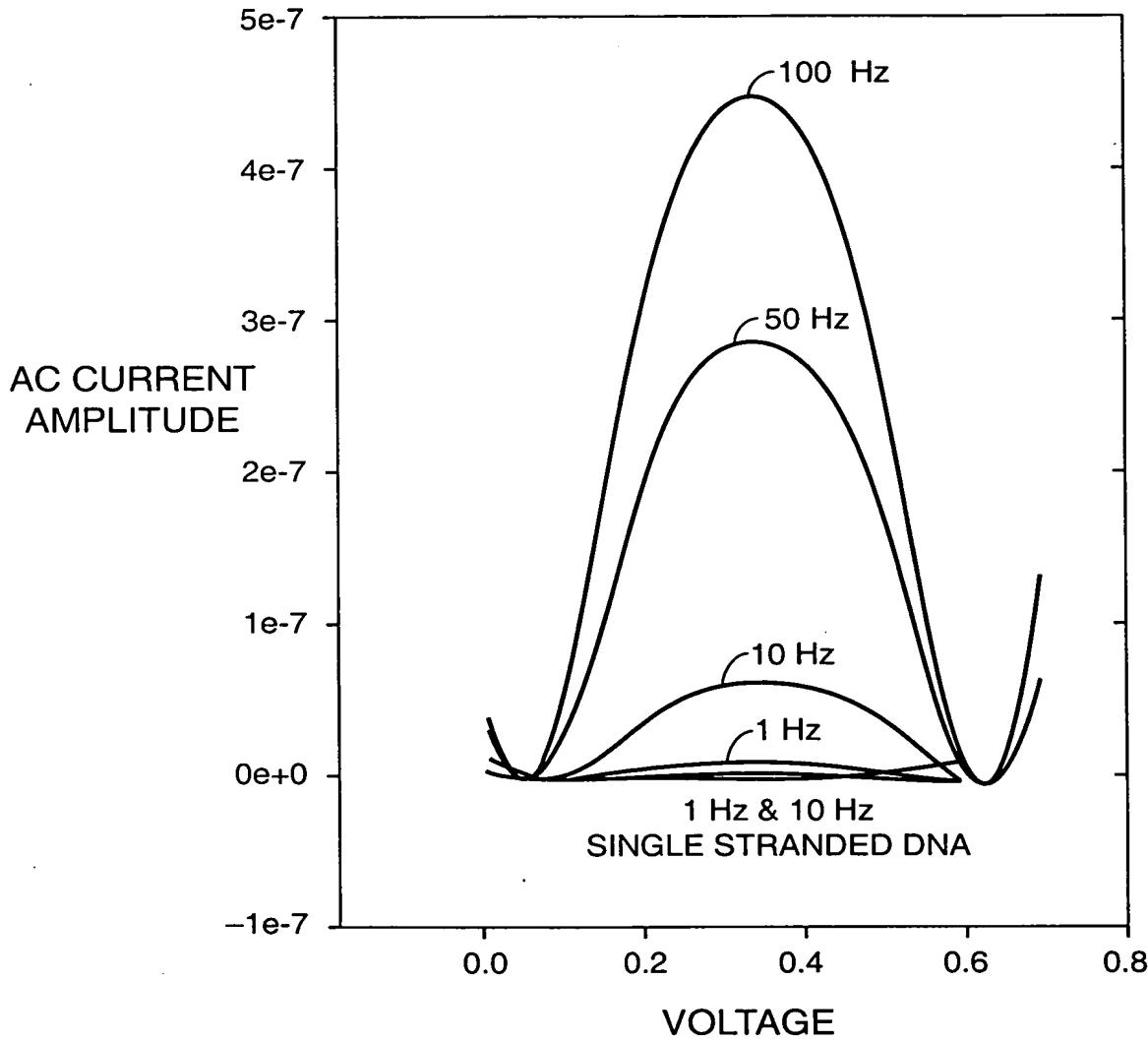


FIG. 7

APPROVED	O.G. FIG.
BY	CLASS   SUBCLASS
DRAFTSMAN	

**FIG.-8****FIG.-9A**

APPROVED	O.G. FIG.
CLASS	SUBCLASS
BY	
DRAFTSMAN	



**FIG.\_9B**

APPROVED	O.G. FIG.
CLASS	SUBCLASS
BY	
DRAFTSMAN	

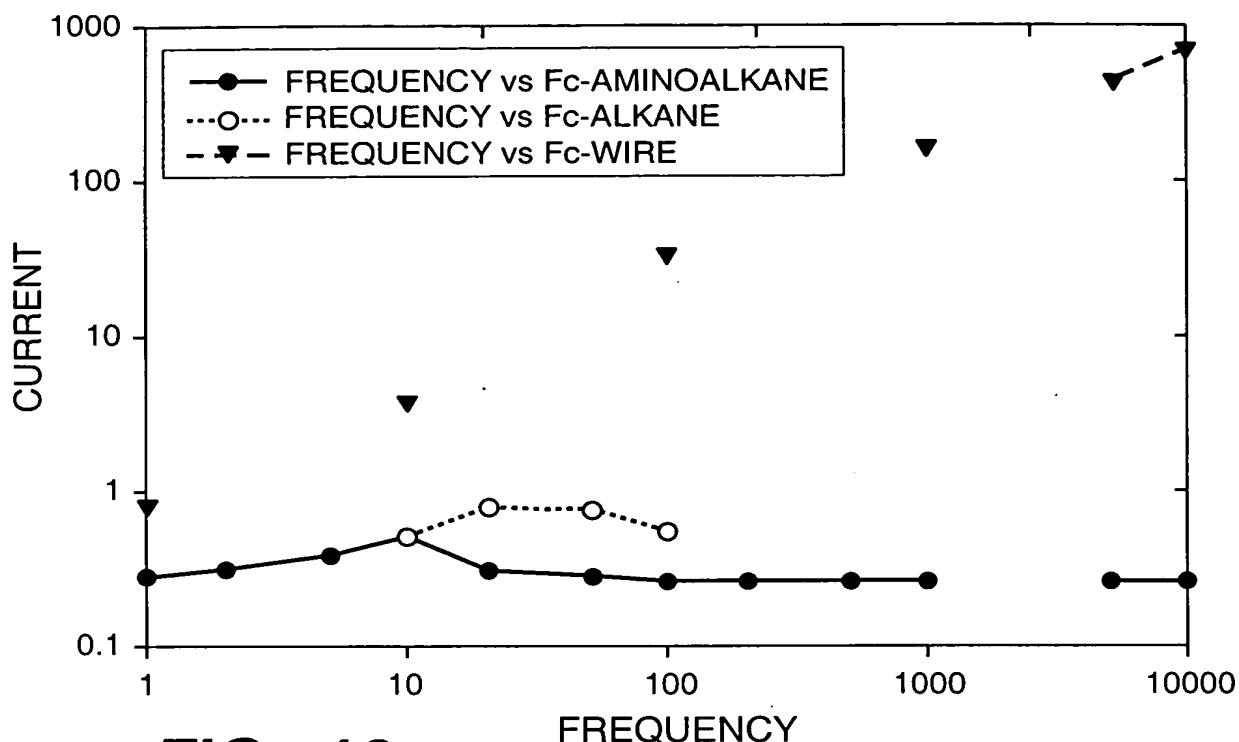


FIG.\_ 10

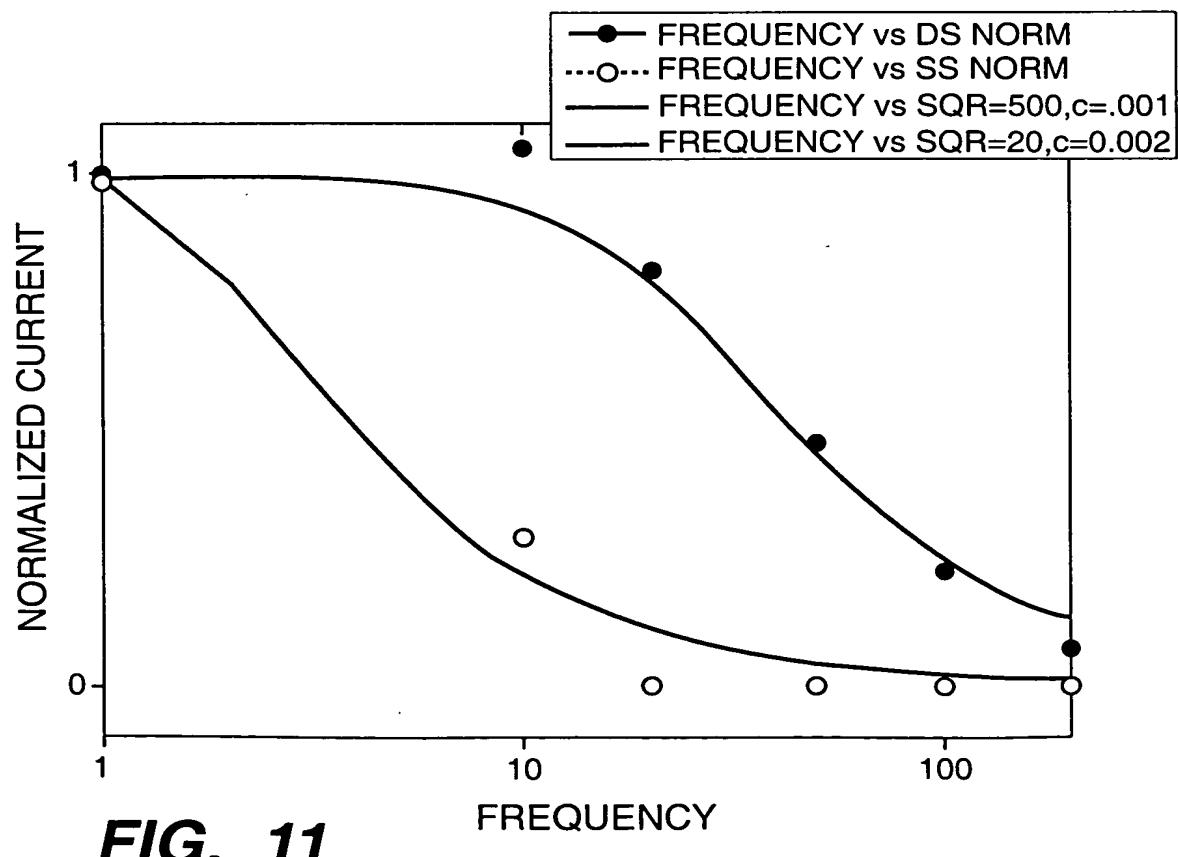
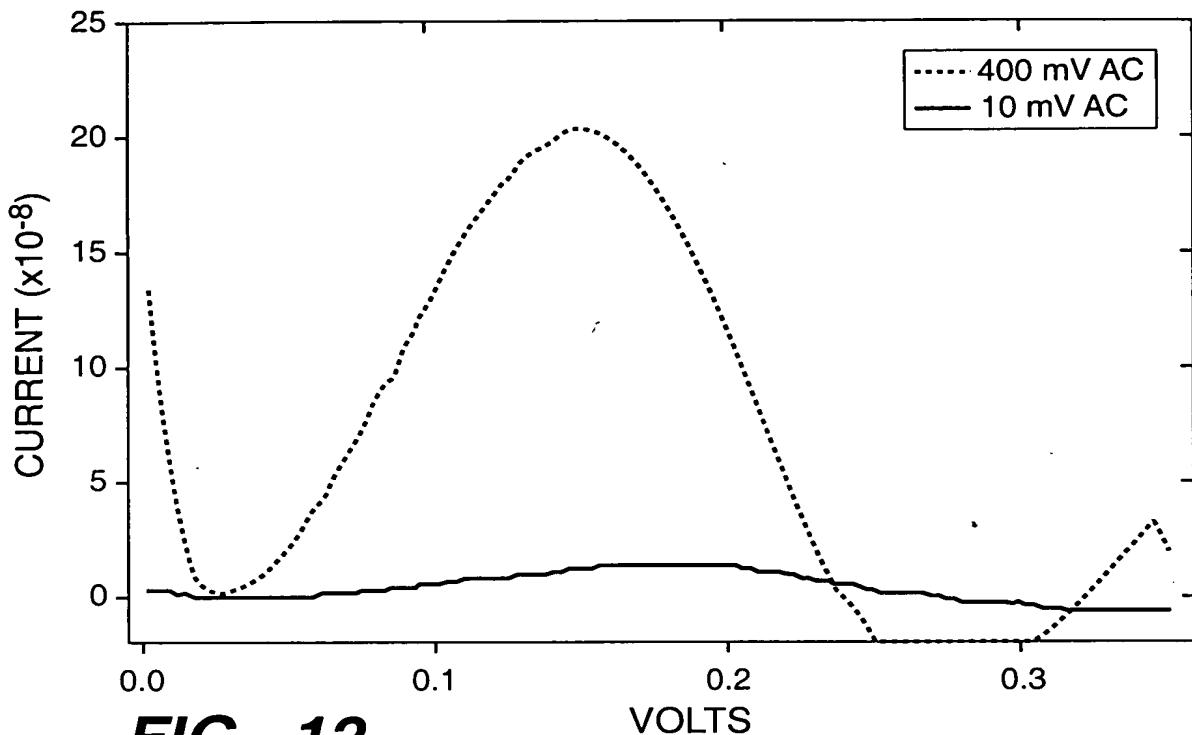
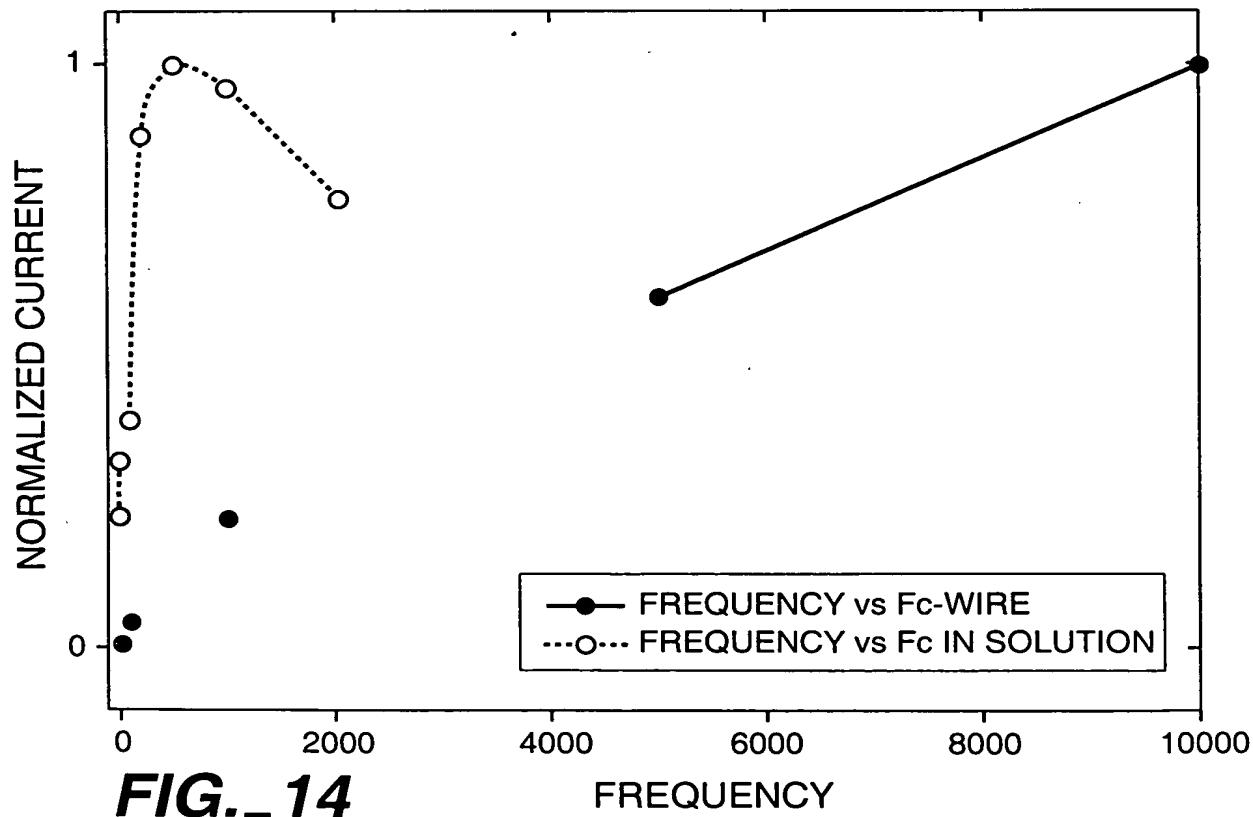


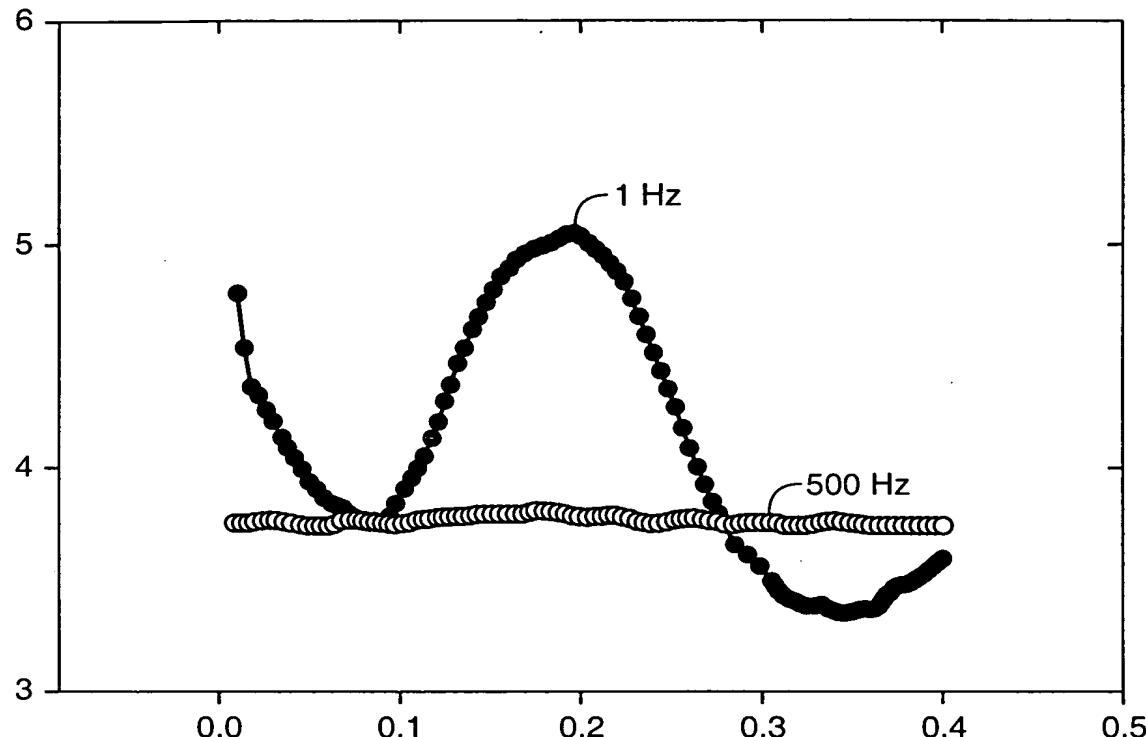
FIG.\_ 11

APPROVED	O.G. FIG.
CLASS	
DRAFTSMAN	

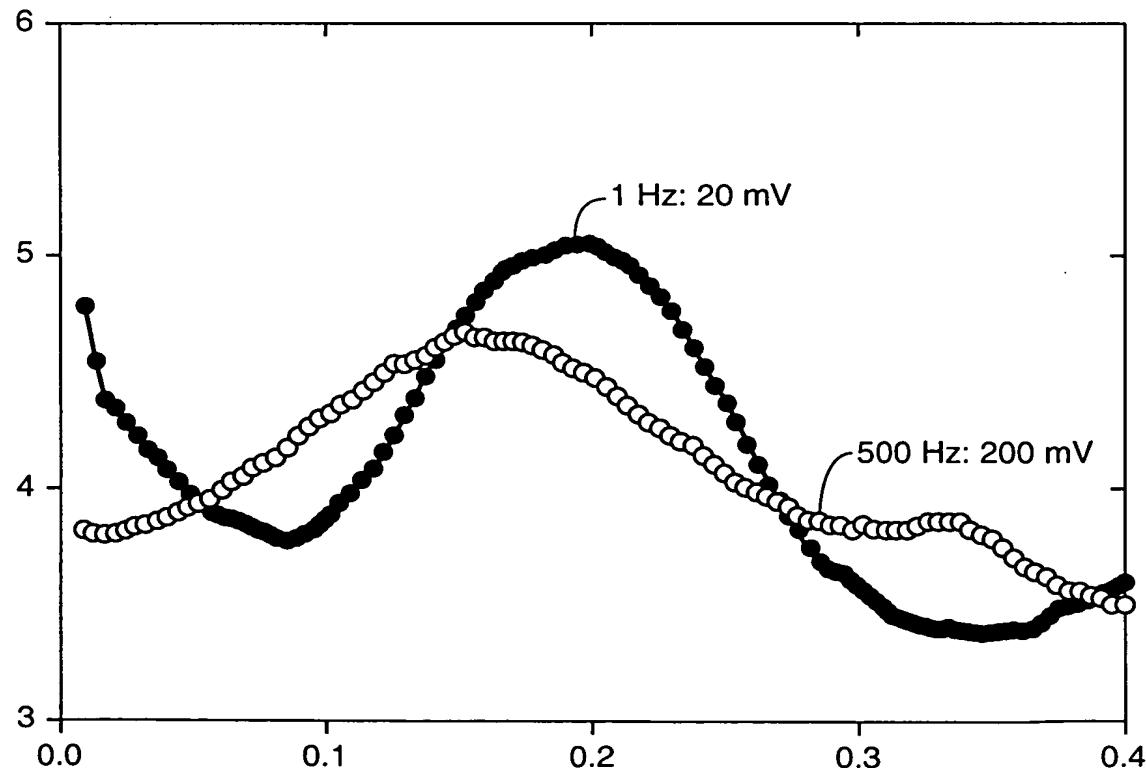
**FIG. 12****FIG. 14**

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

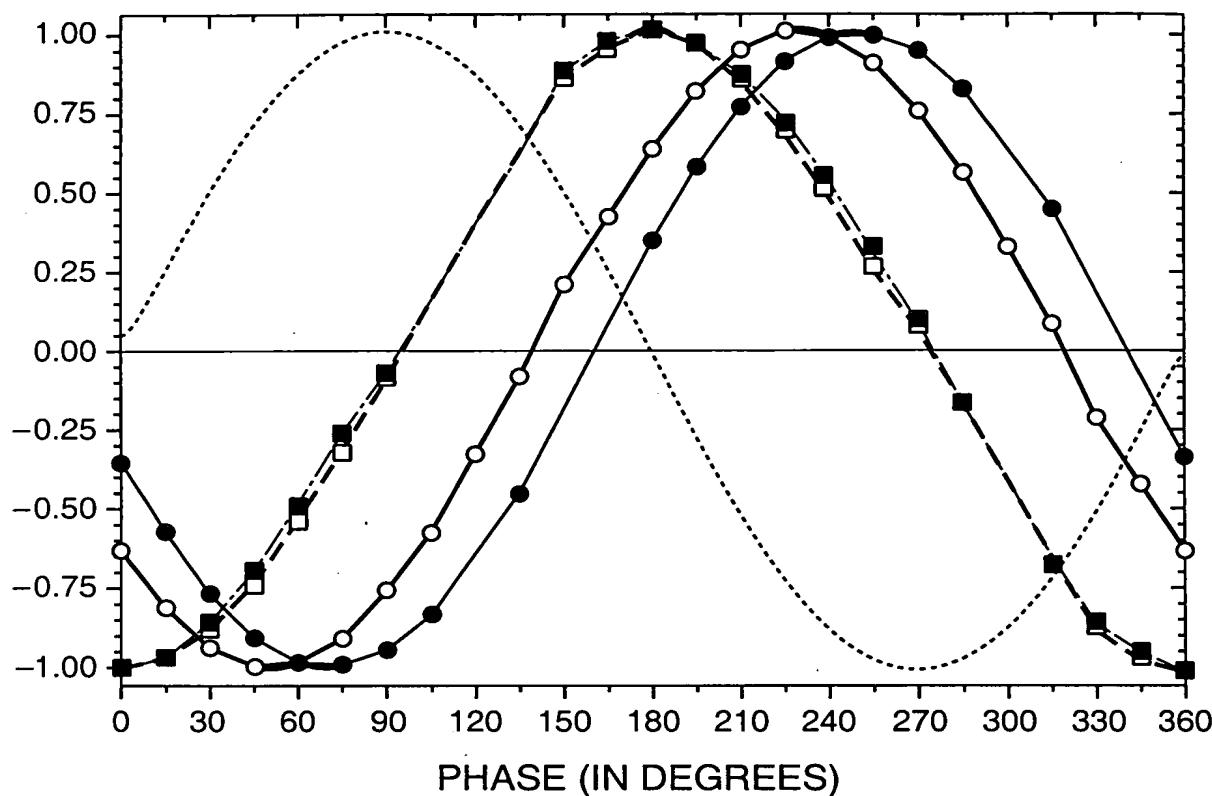
NORMALIZED CURRENT

**FIG.\_ 13A**

NORMALIZED CURRENT

**FIG.\_ 13B**

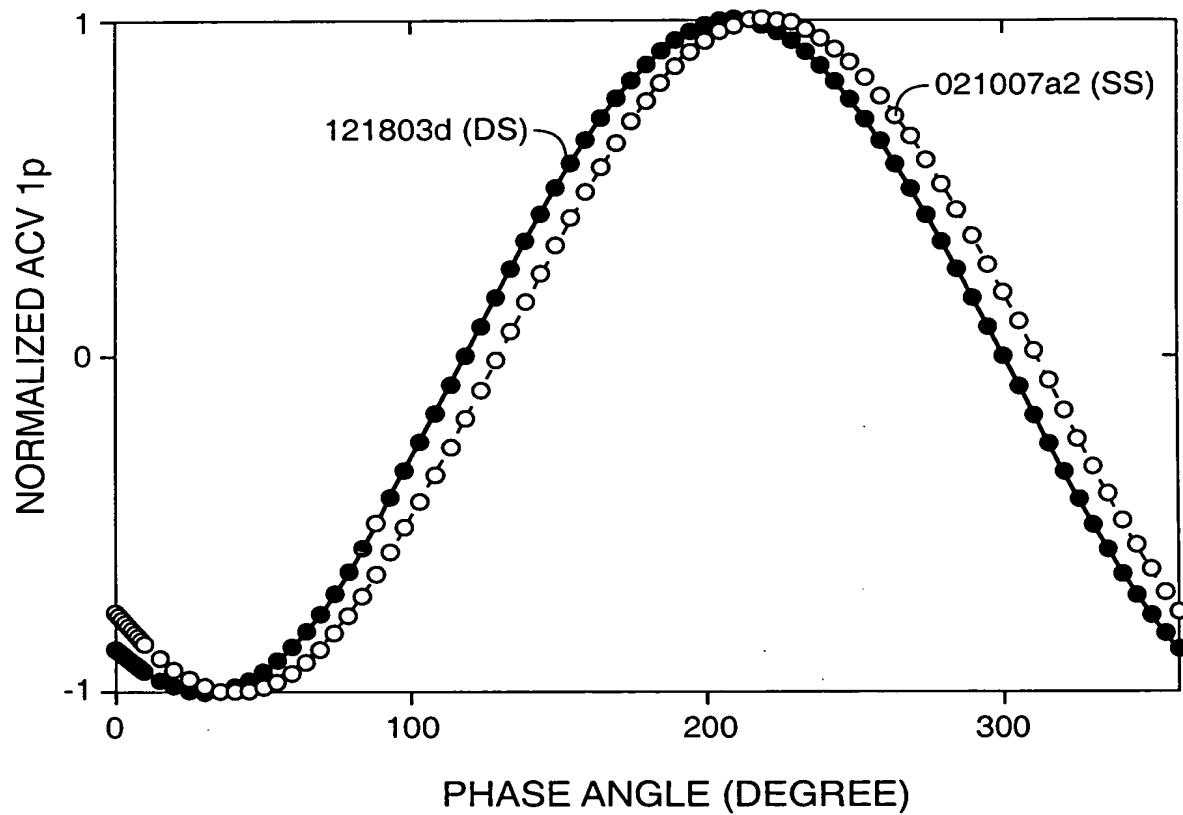
APPROVED BY	O.G. FIG.
CLASS	SUBCLASS



—○—	Fc-ALKANE + HO-INSULATOR (#1) [0213_21]	MAX @ 182 DEG.
—●—	Fc-ALKANE + HO-INSULATOR (#2) [0213_55]	MAX @ 179 DEG.
-□-	Fc-WIRE (DISULFIDE) + HO-INSULATOR, 2-STEP PROCESS [g010901]	MAX @ 230 DEG.
-■-	Fc-WIRE (PROTECTED) + HO-INSULATOR, 3 STEP PROCESS [g010834]	MAX @ 250 DEG.
-----	DRIVING FORCE	

**FIG.\_ 15A**

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	



**FIG.\_ 15B**

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

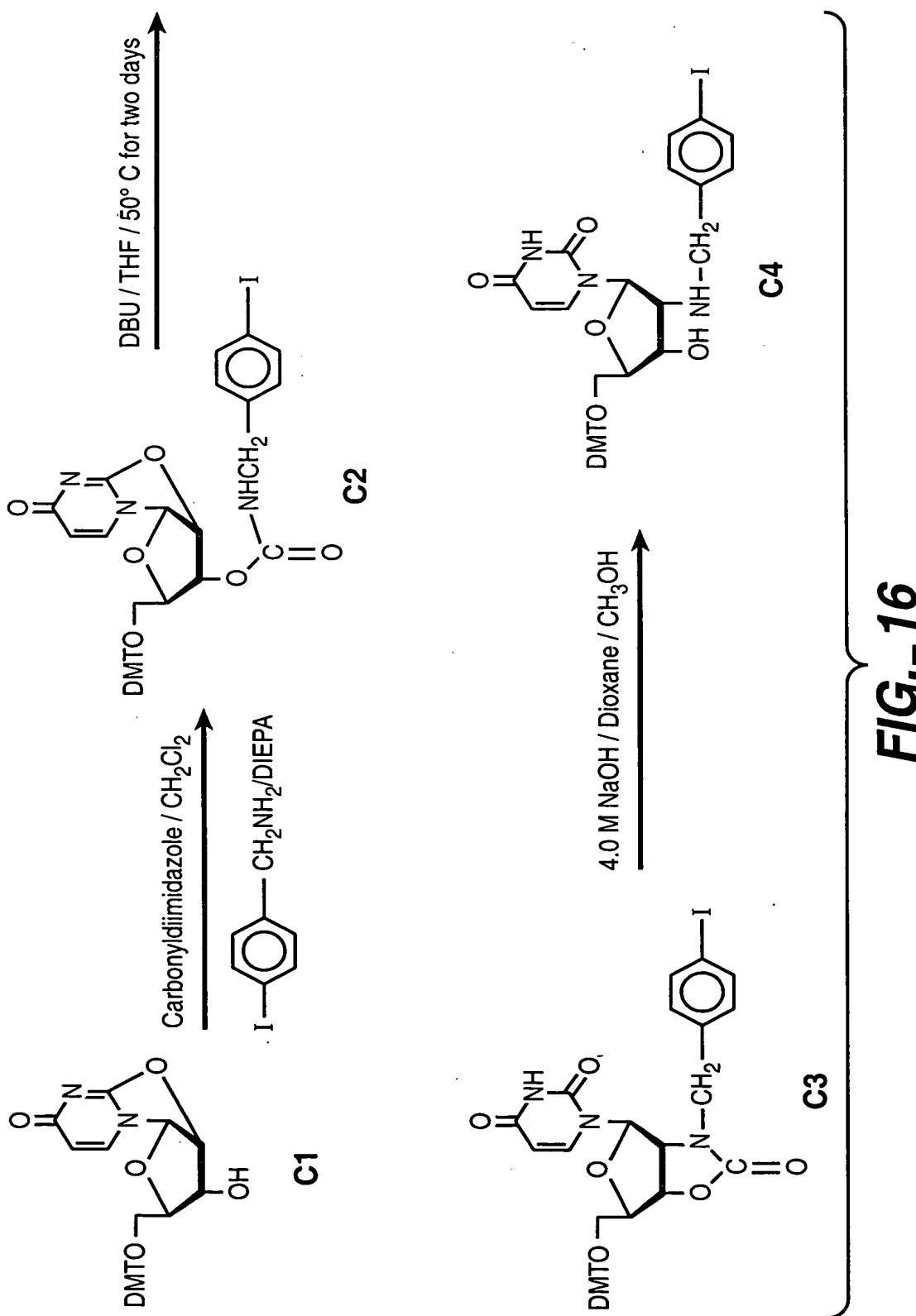
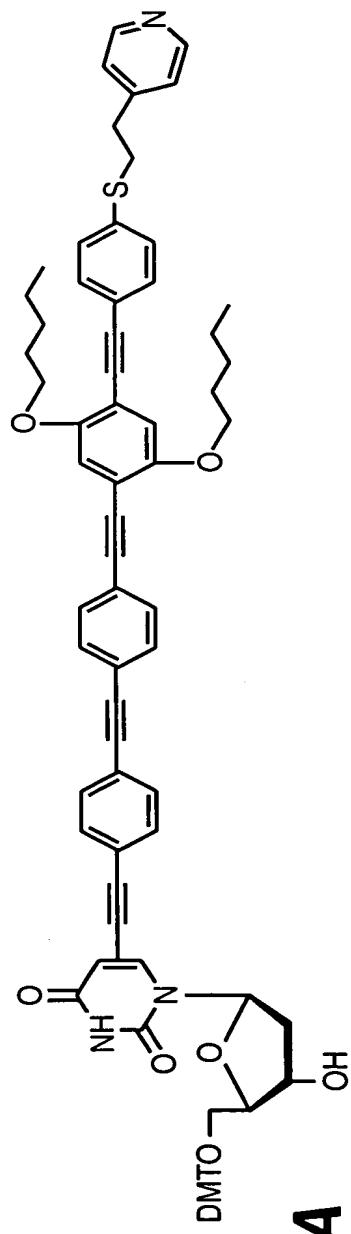


FIG.\_ 16

APPROVED BY	O.G. FIG.	
	CLASS	SUBCLASS
DRAFTSMAN		



## FIG. 17A

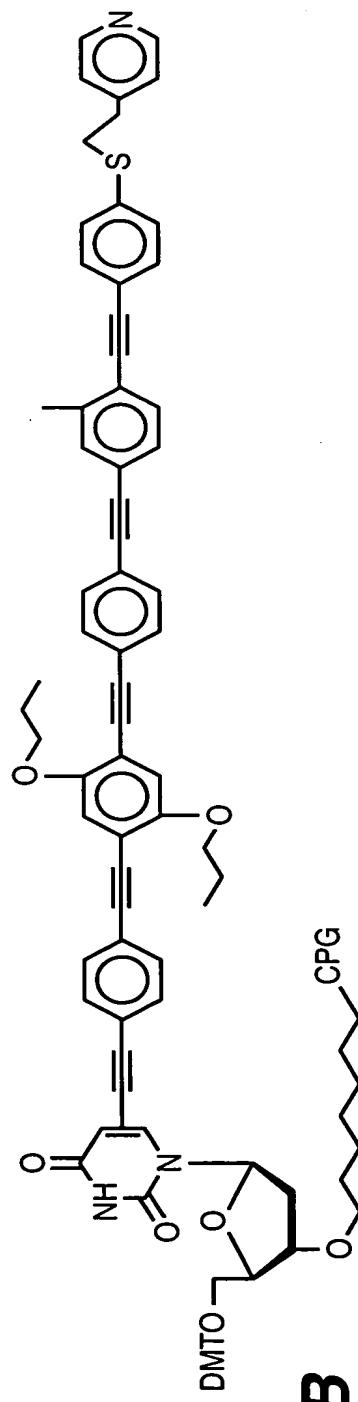


FIG. - 17B

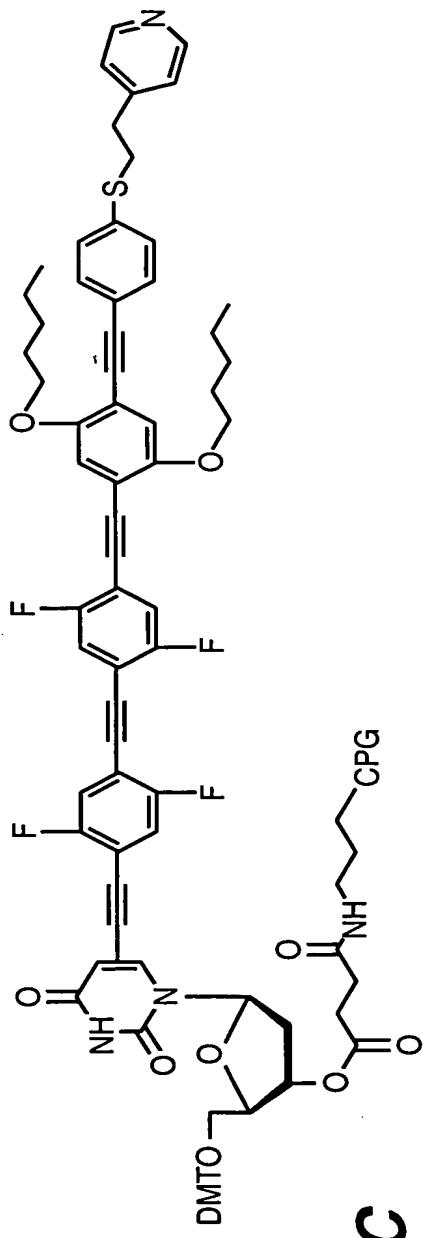


FIG. 17C

APPROVED	O. G. FIG.
CLASS	SUBCLASS
BY	DRAFTSMAN

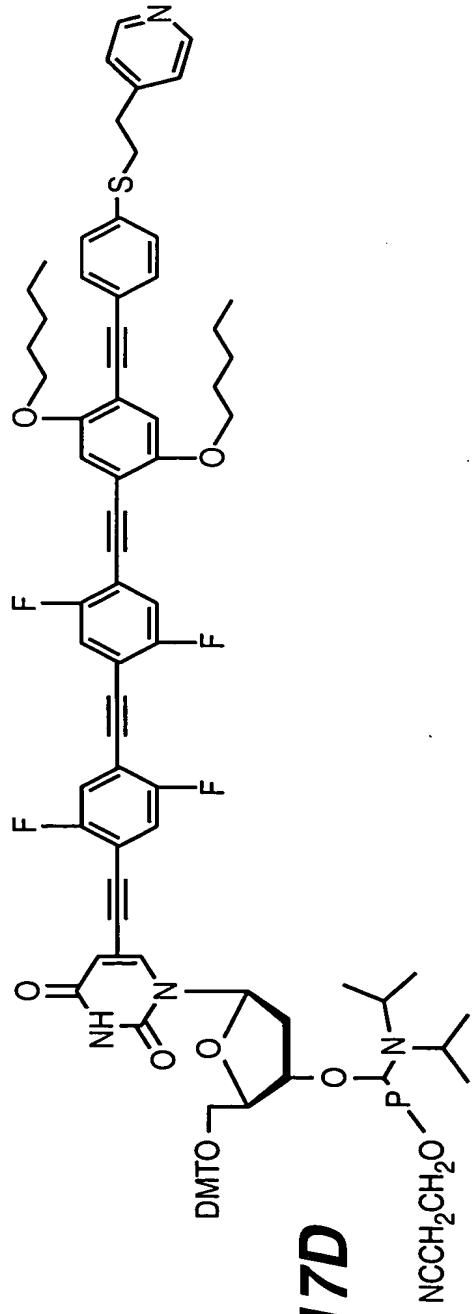


FIG. 17D

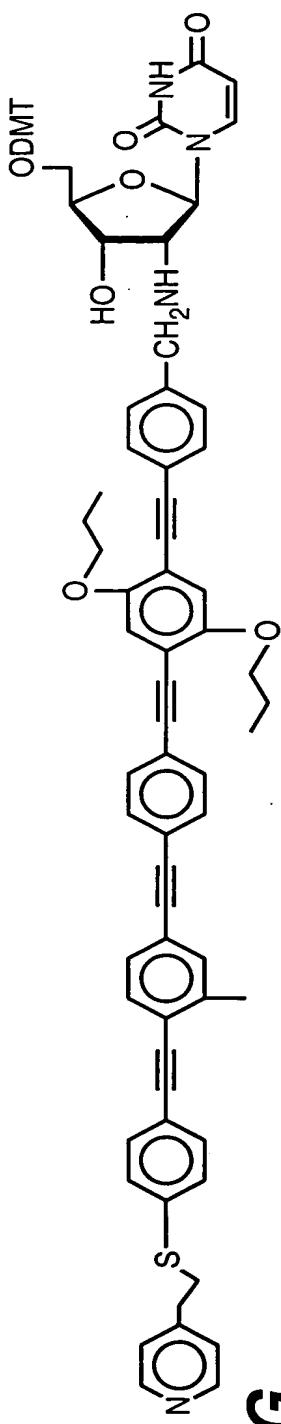


FIG. 17G

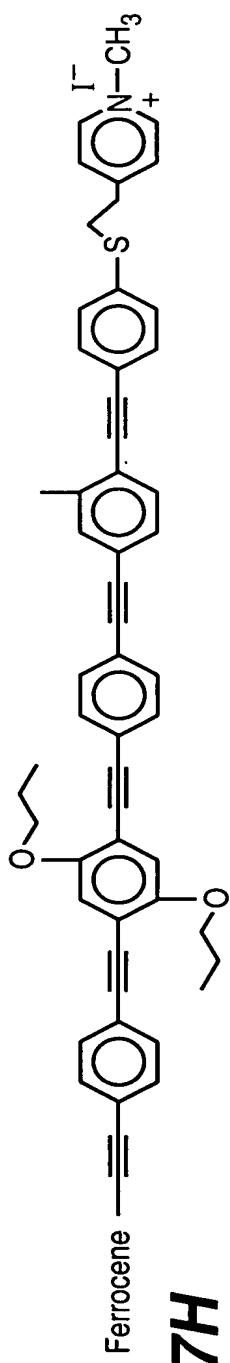
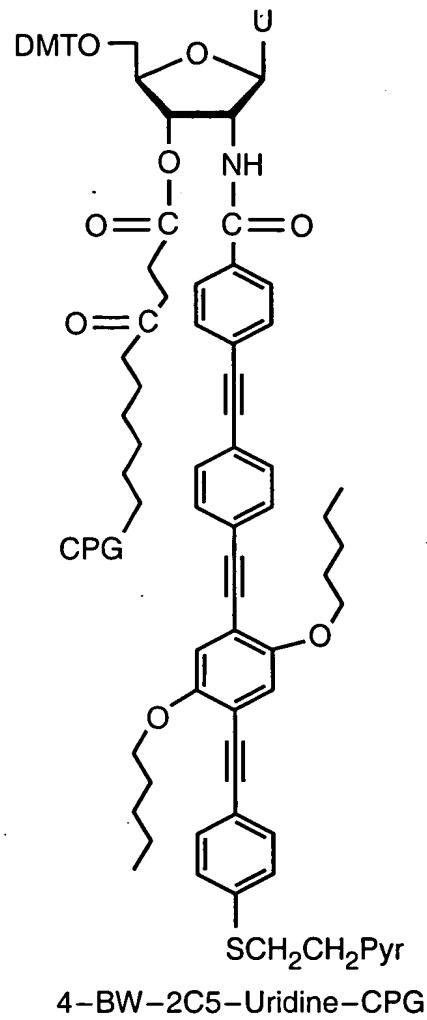
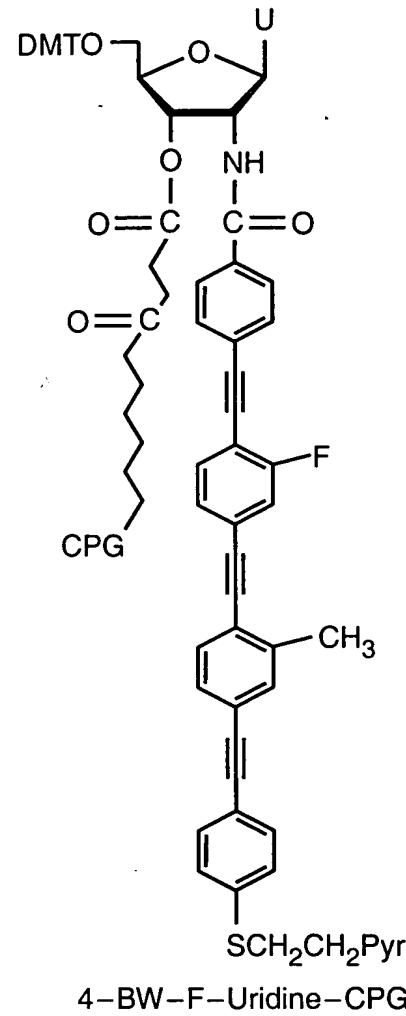


FIG. 17H

**FIG.\_17E****FIG.\_17F**

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

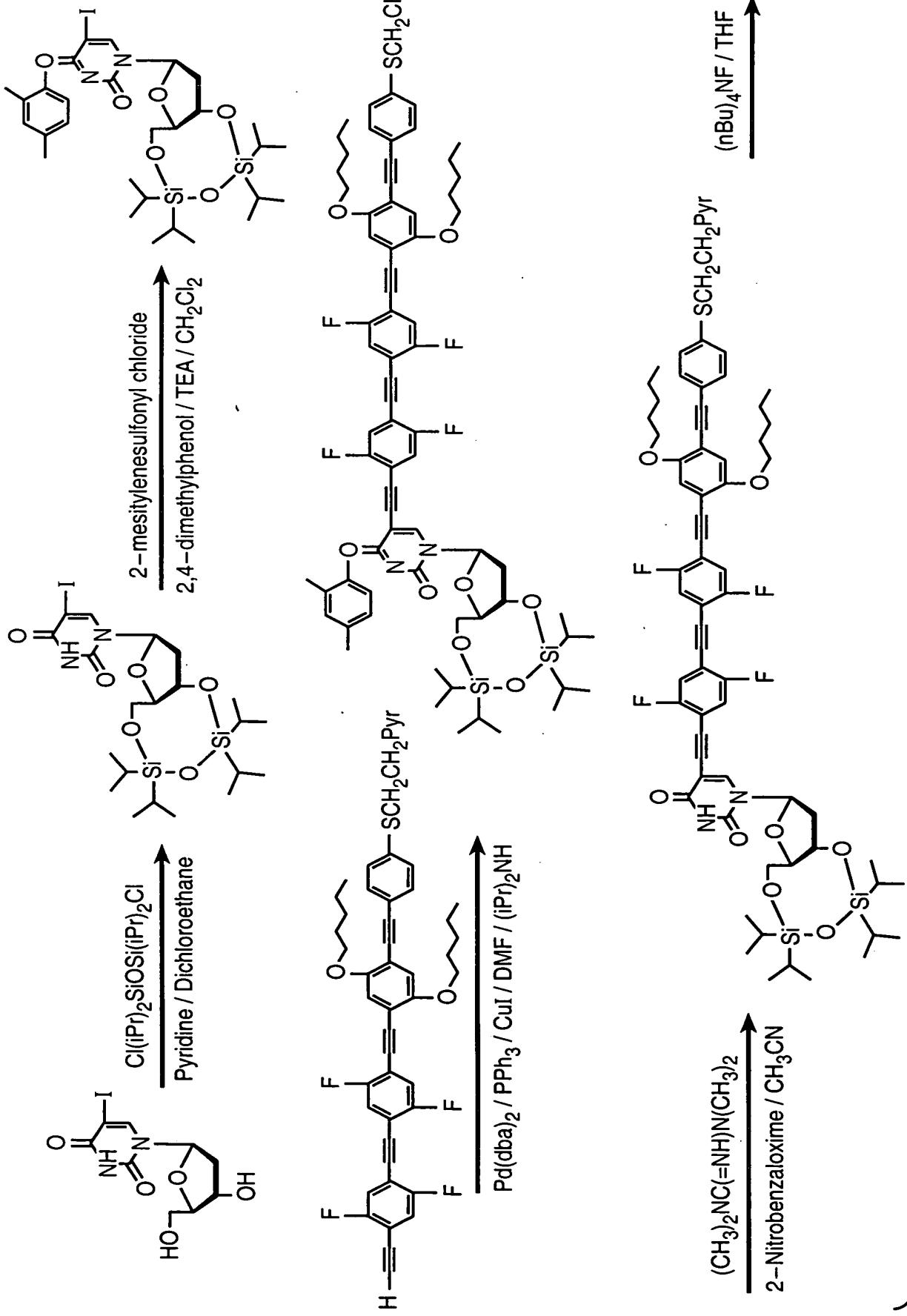
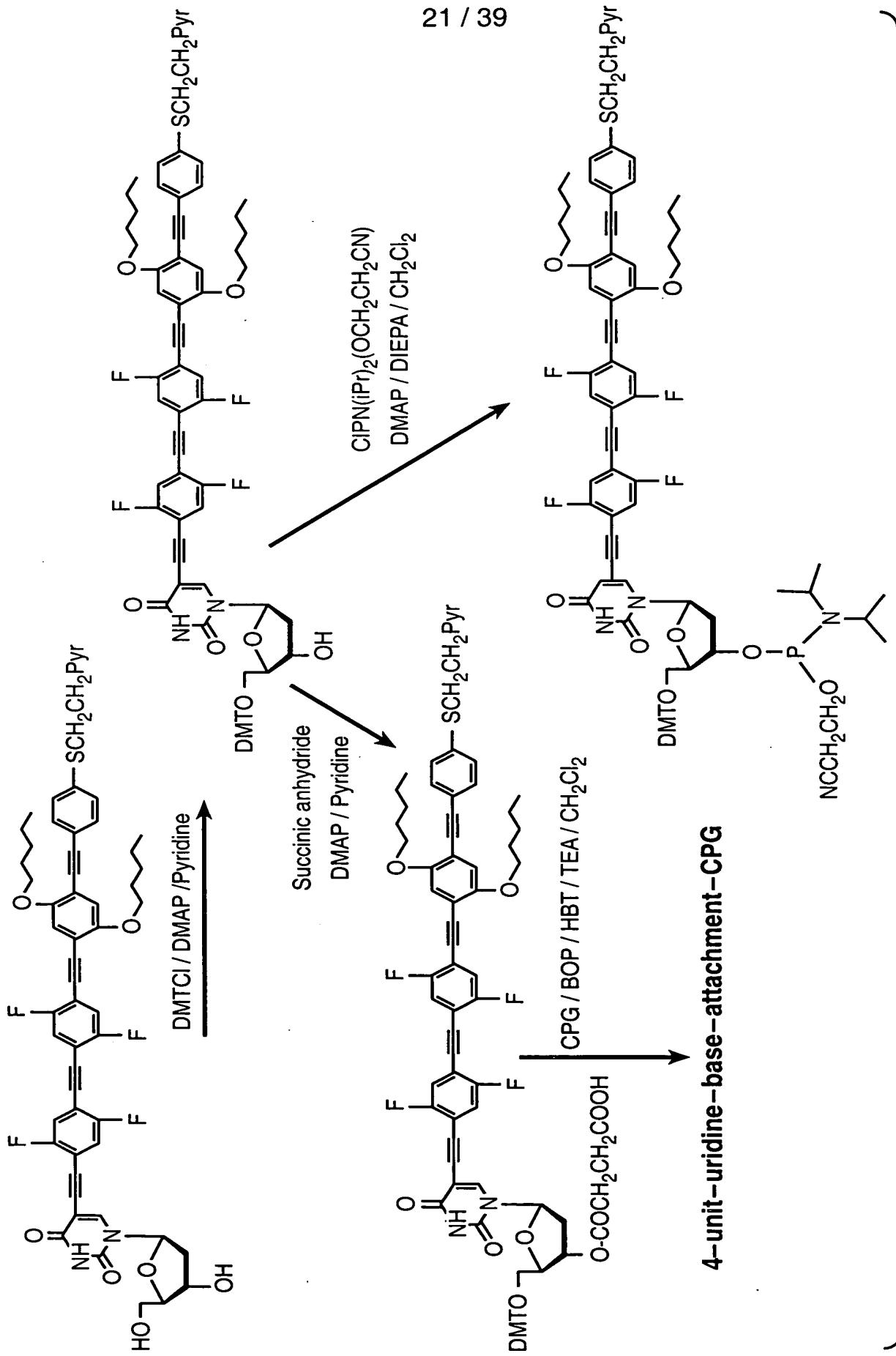


FIG.. 18A

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



APPROVED	O.G. FIG.
BY	CLASS / SUBCLASS
DRAFTSMAN	

22 / 39

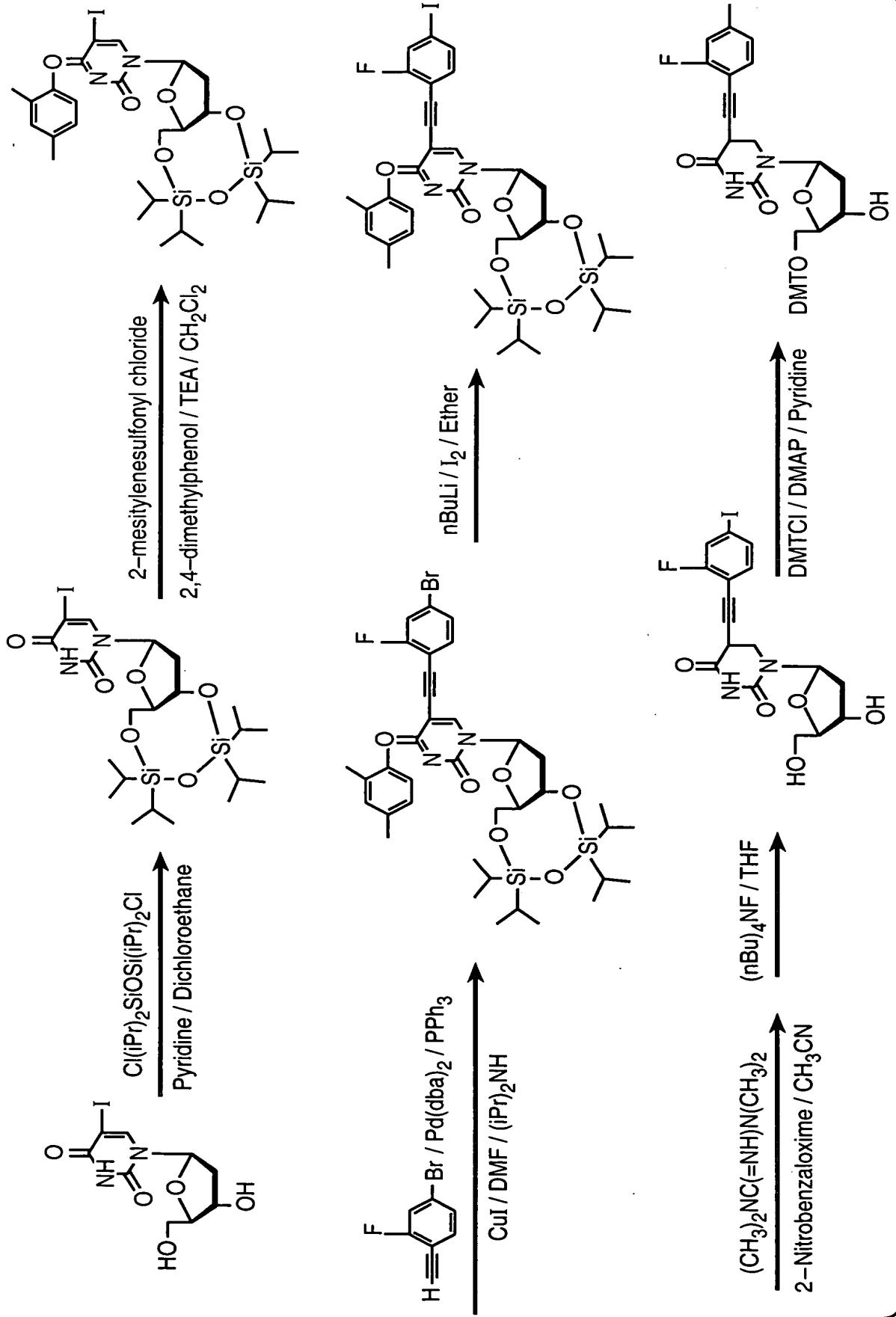
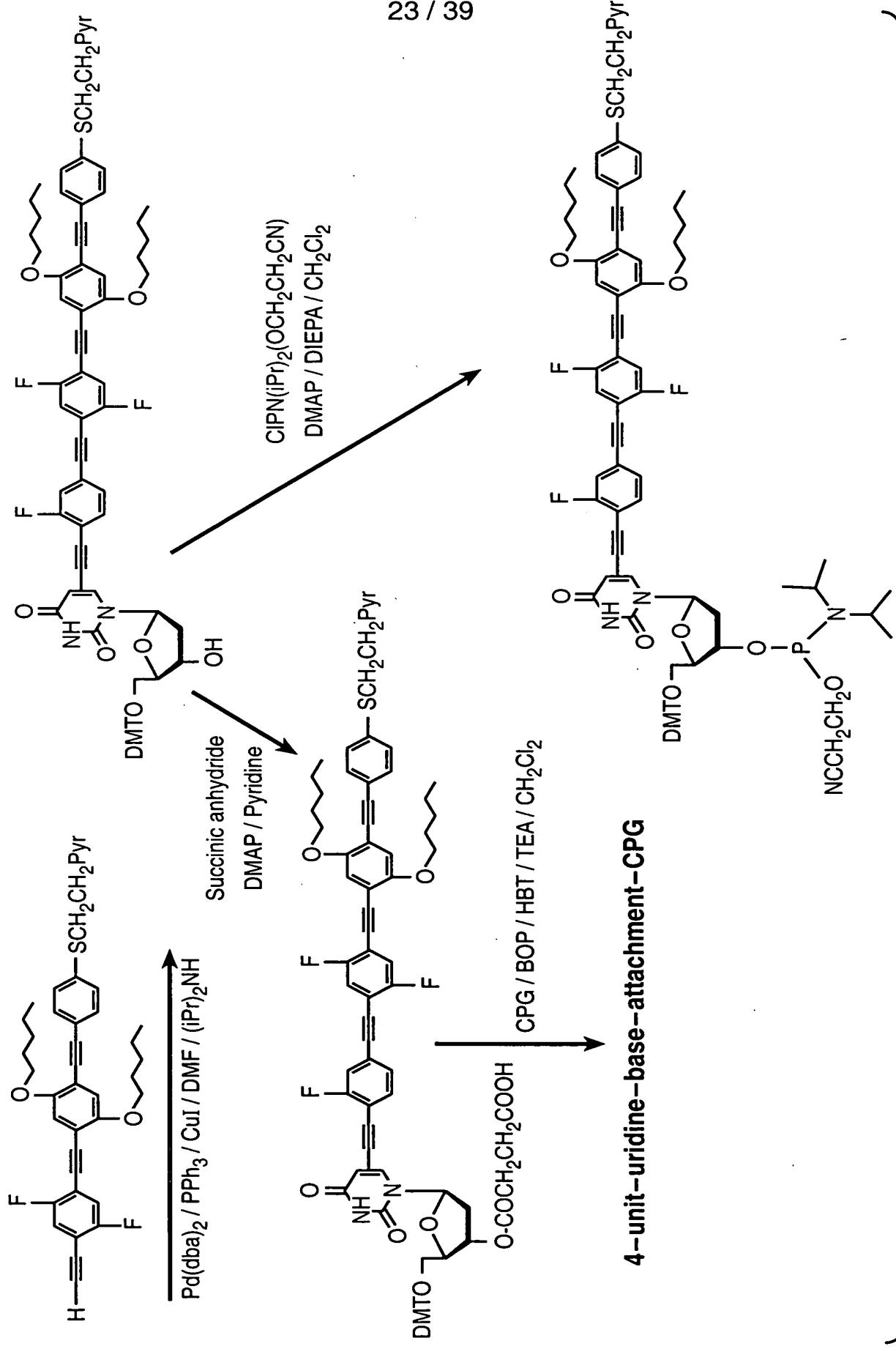


FIG.\_19A

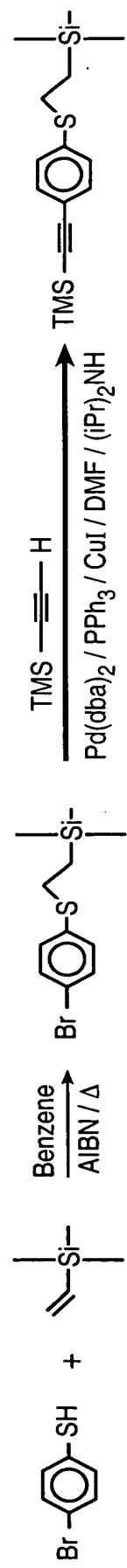
+

APPROVED BY	O.G. FIG.
	CLASS SUBCLASS
DRAFTSMAN	



**FIG. 19B**

APPROVED	O. G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



24 / 39

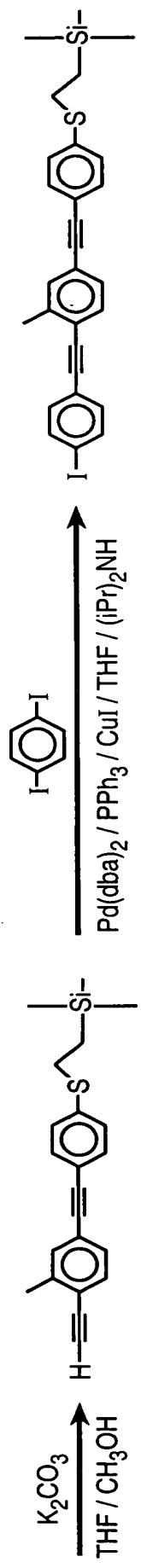
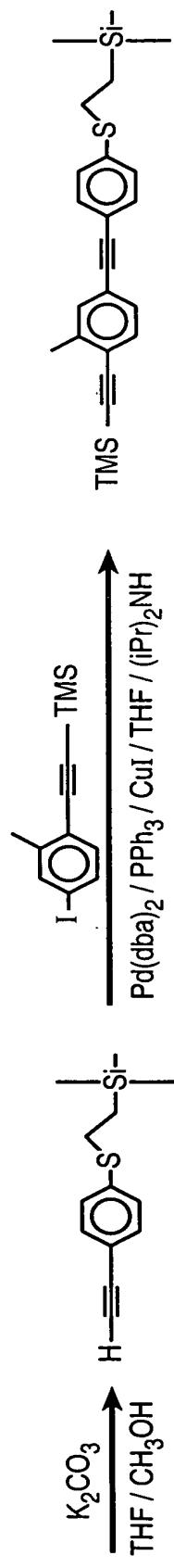


FIG.\_20A

APPROVED BY	O.G. FIG.
	CLASS SUBCLASS
	DRAFTSMAN

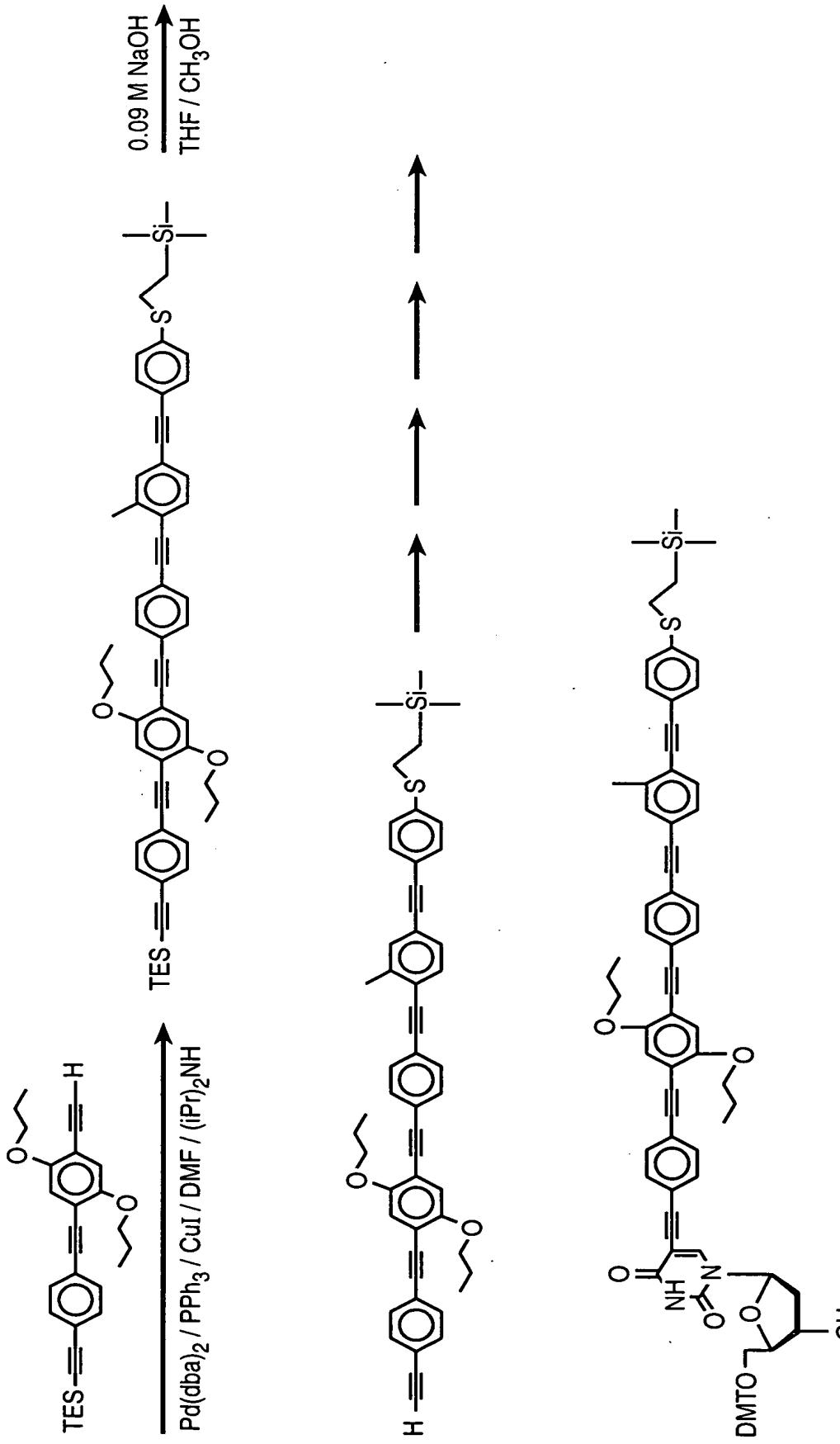
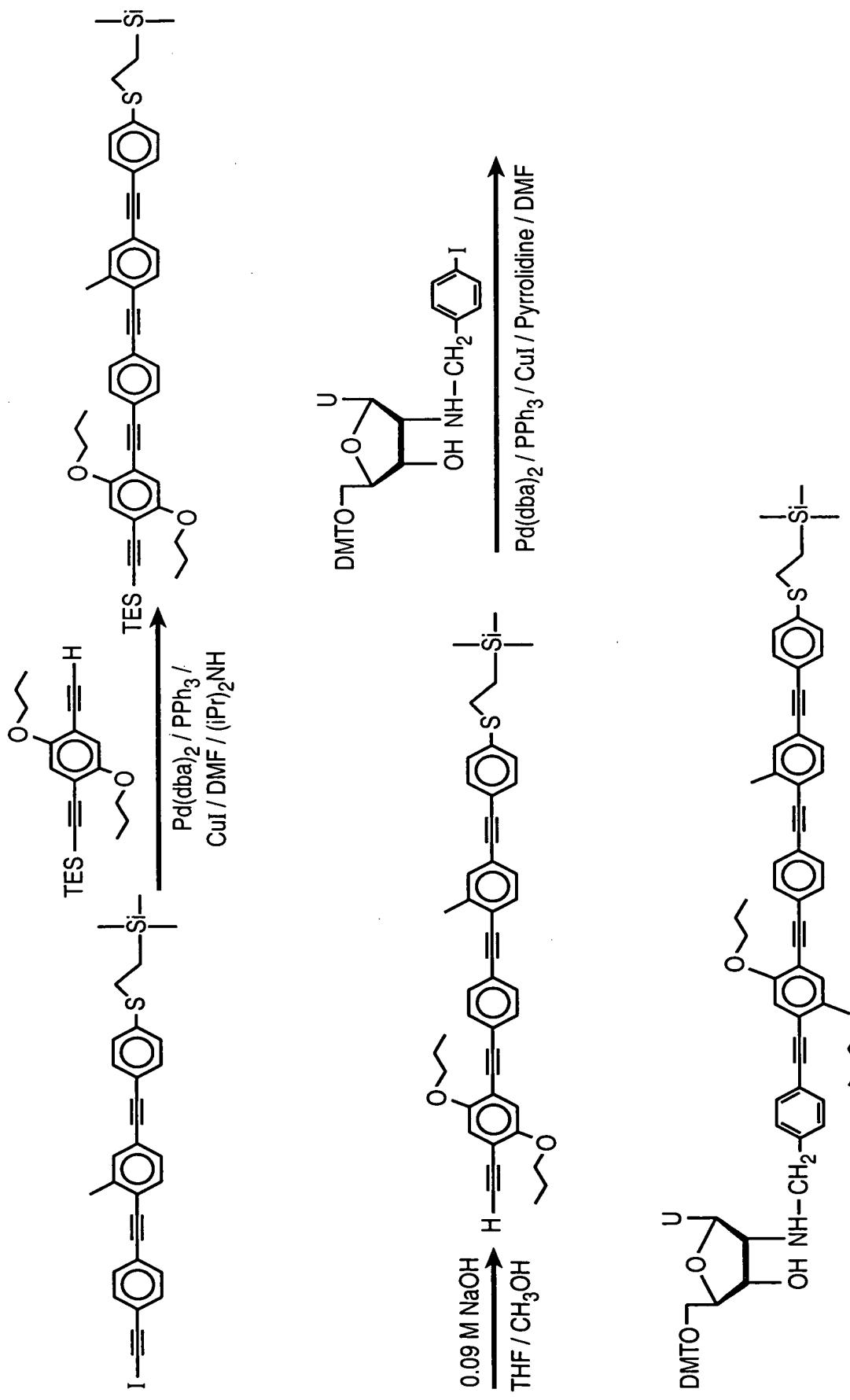
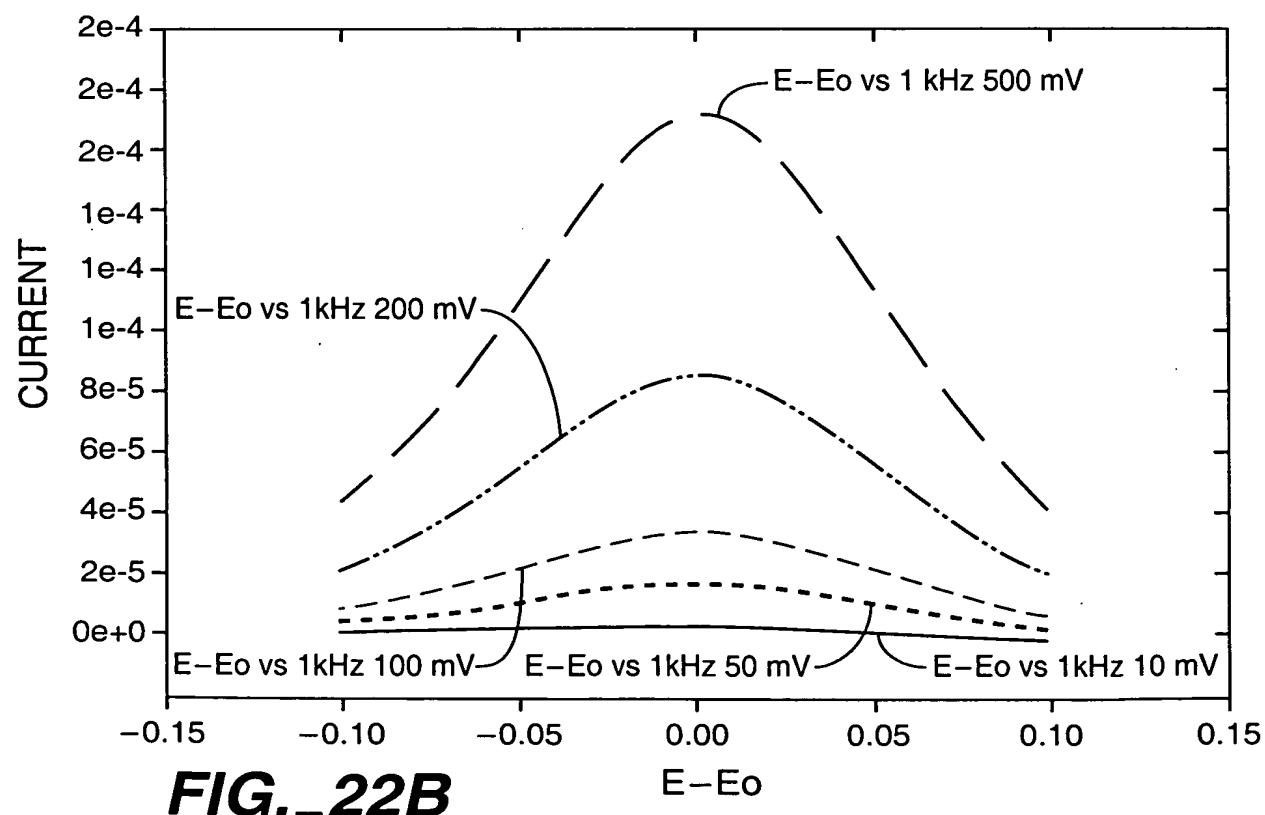
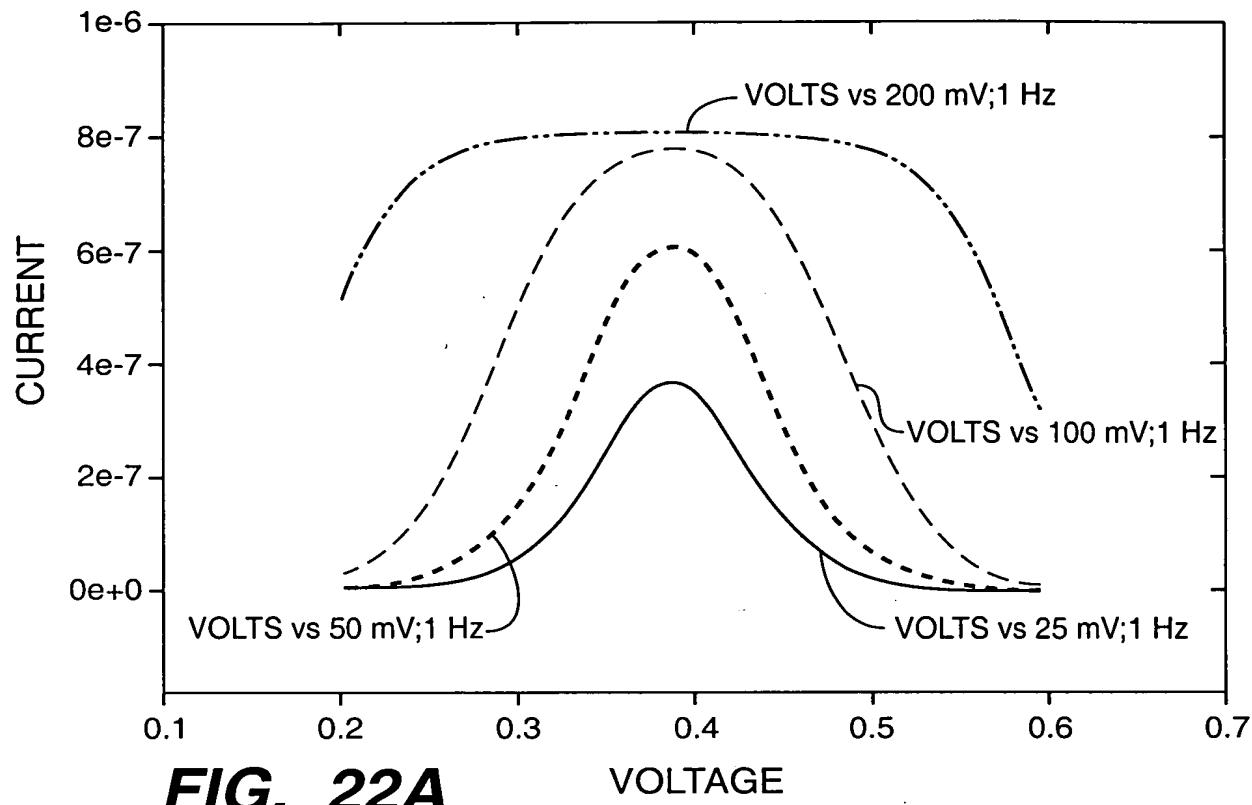


FIG. 20B

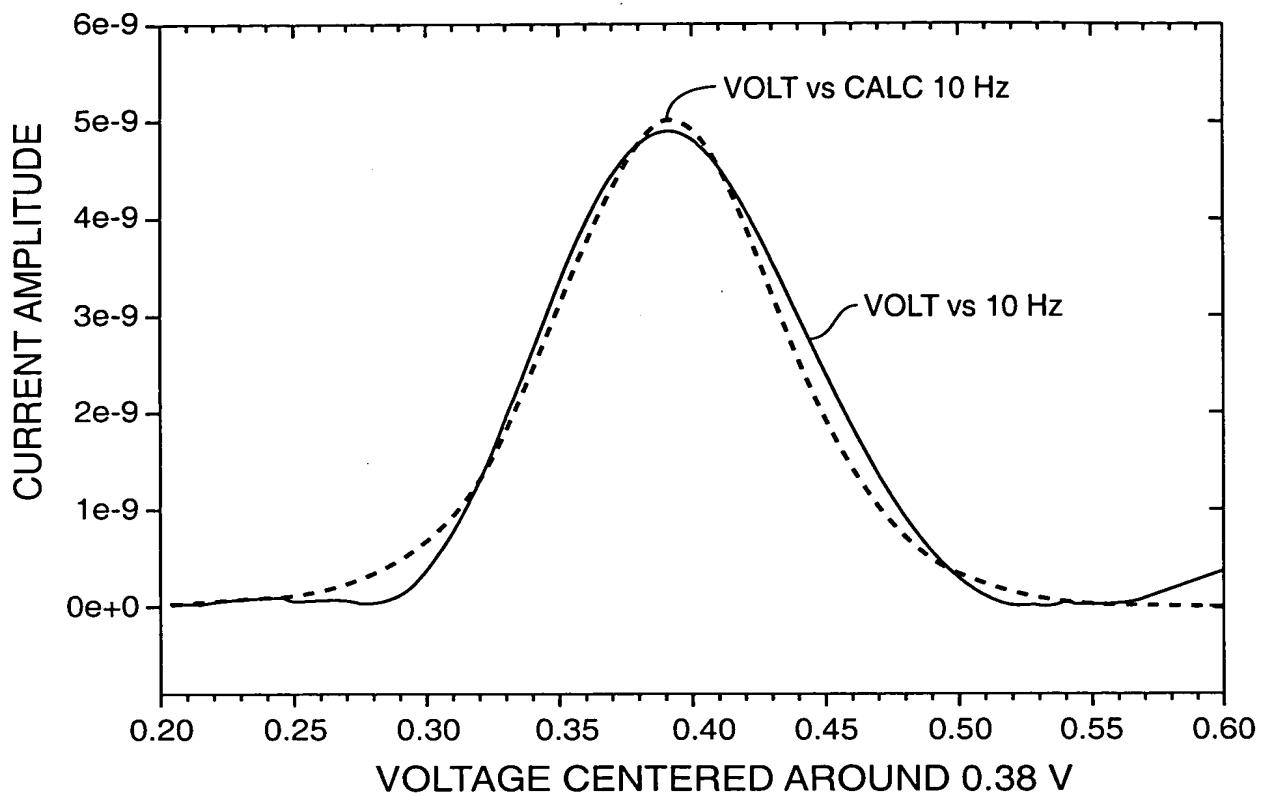
APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



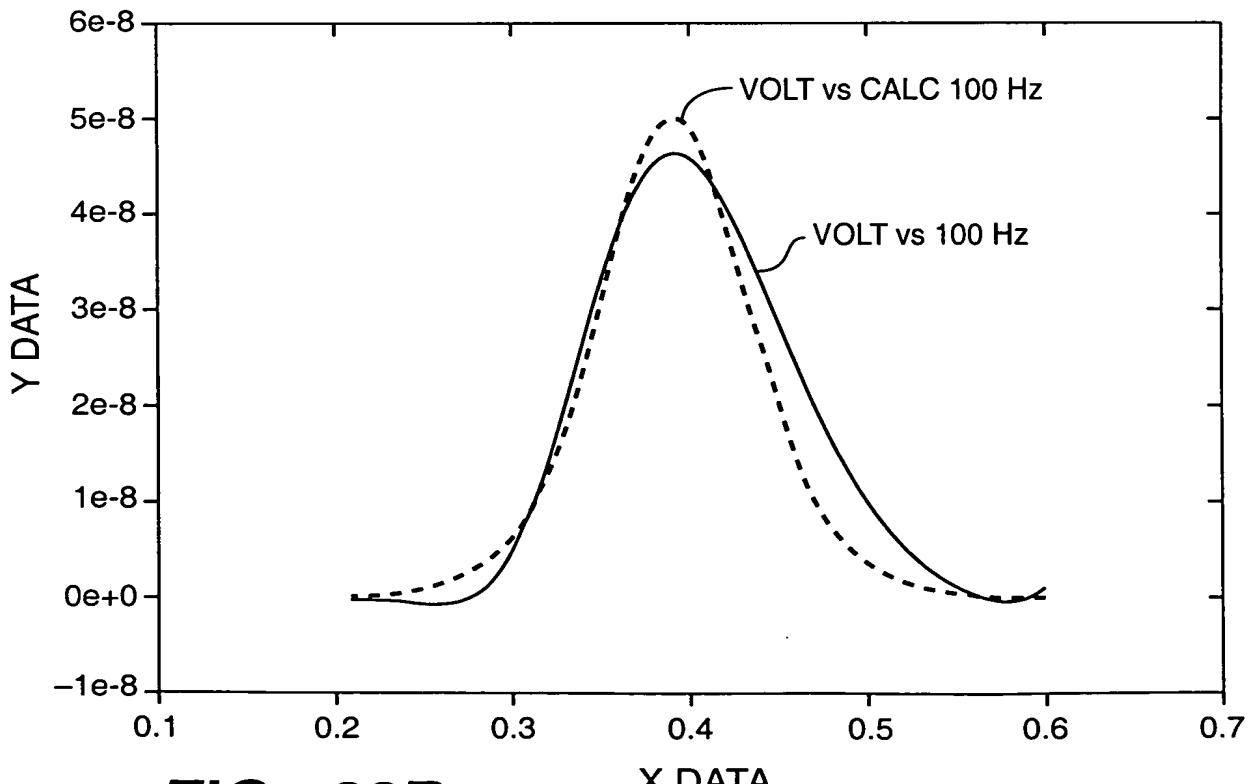
APPROVED	O.G. FIG.
CLASS	FIG. SUBCLASS
BY	
DRAFTSMAN	



APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



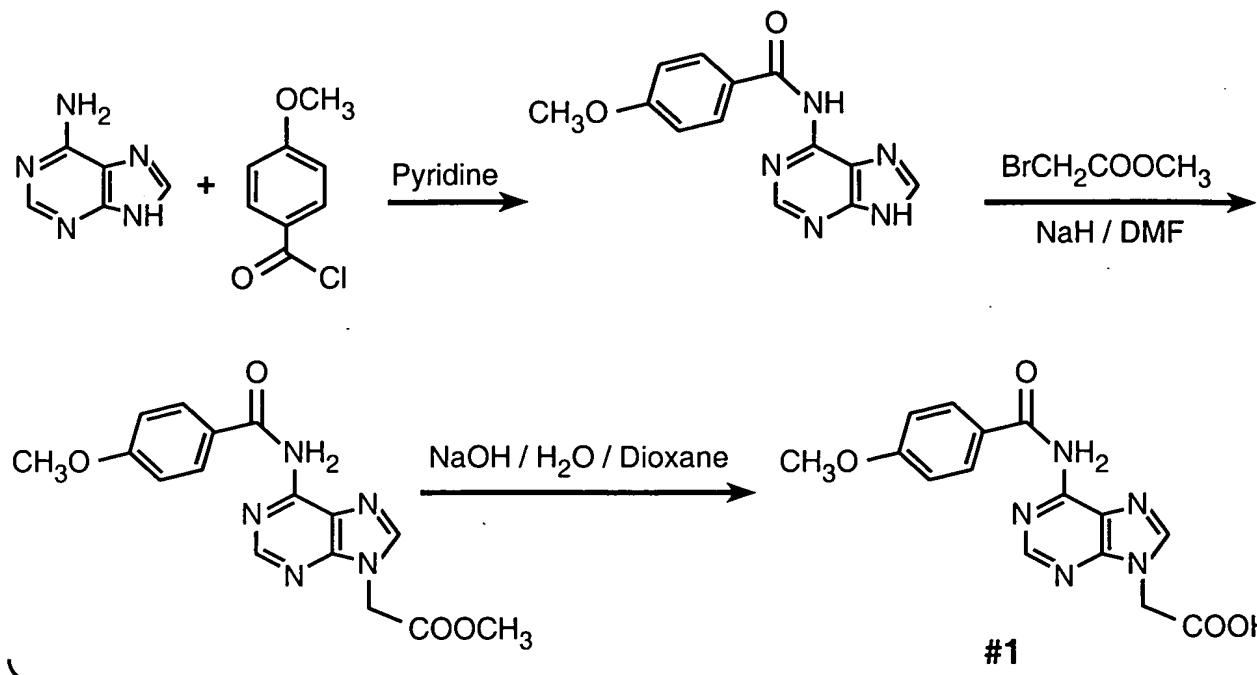
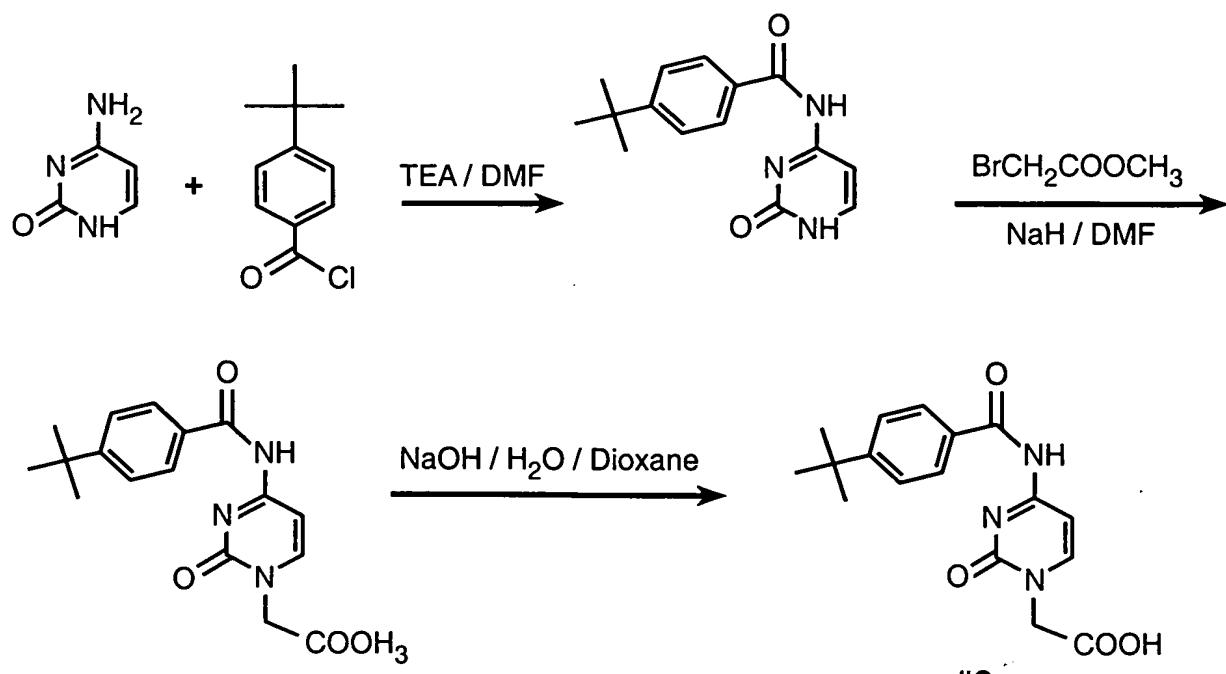
**FIG.\_23A**



**FIG.\_23B**

29 / 39

APPROVED	O.G. FIG.
CLASS	SUBCLASS
BY	DRAFTSMAN

**FIG.\_24****FIG.\_25**

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS

DRAFTSMAN

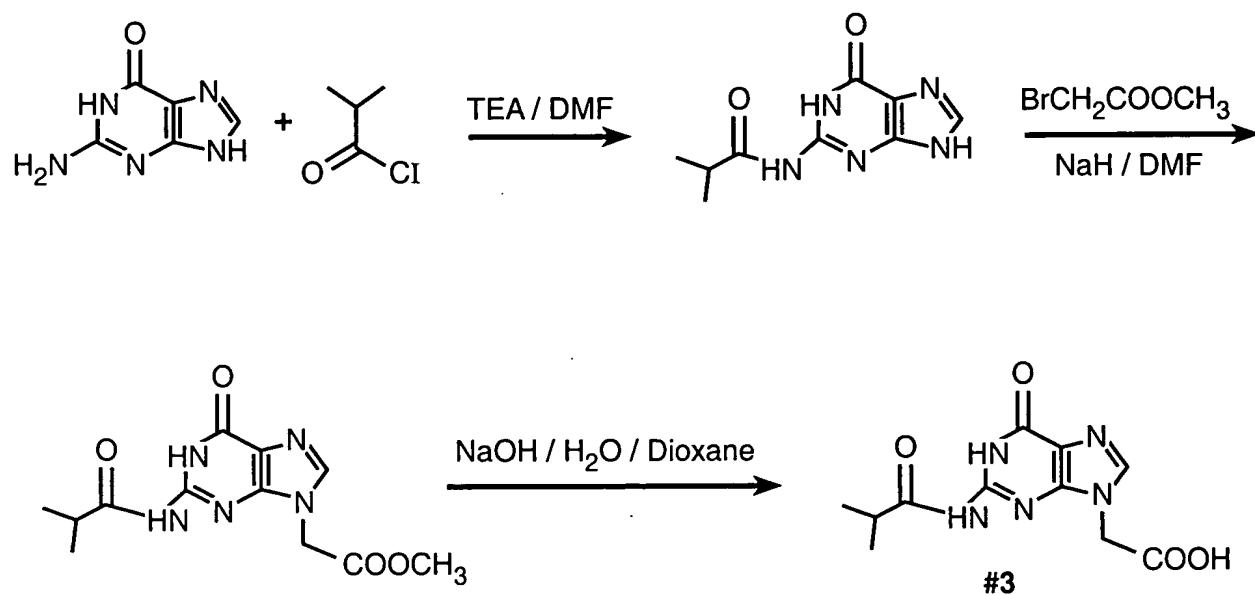


FIG.\_26

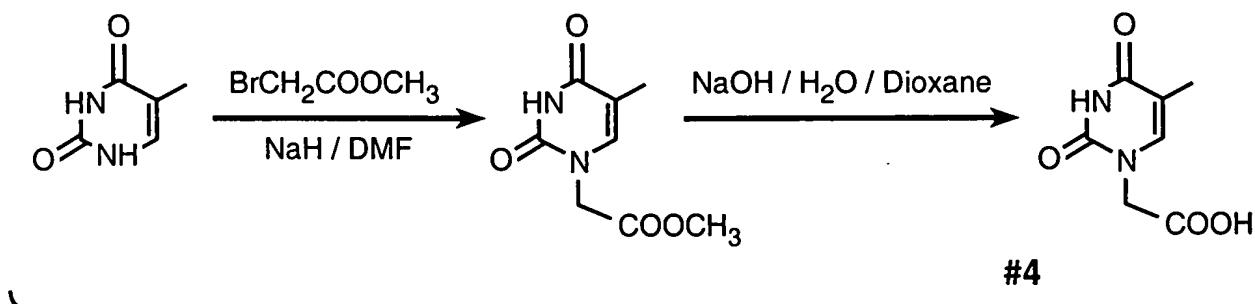
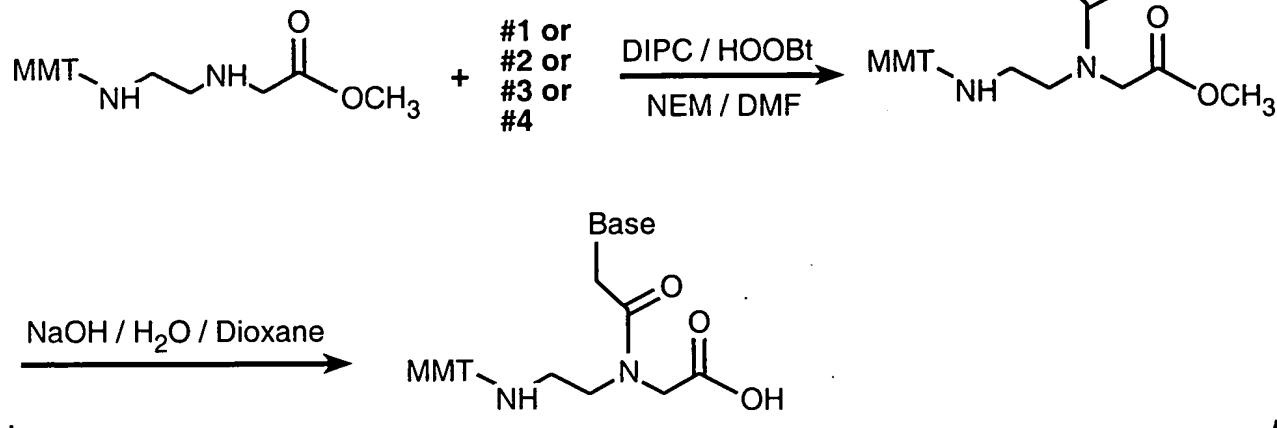
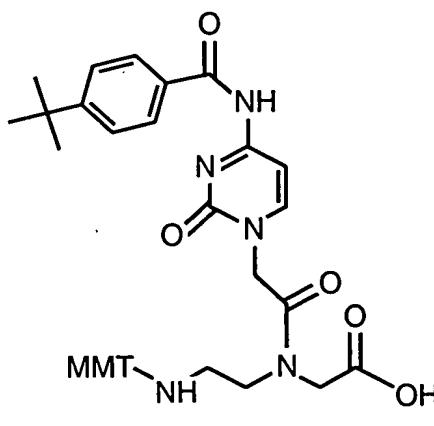
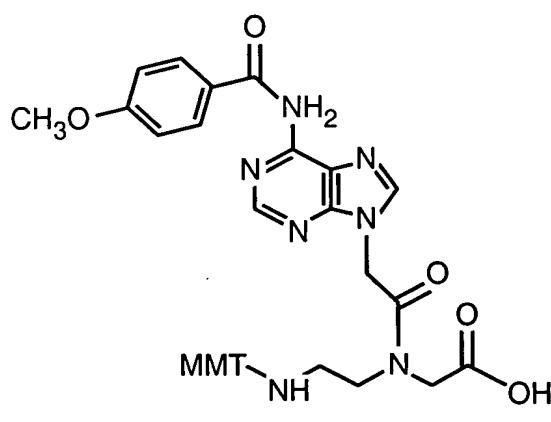
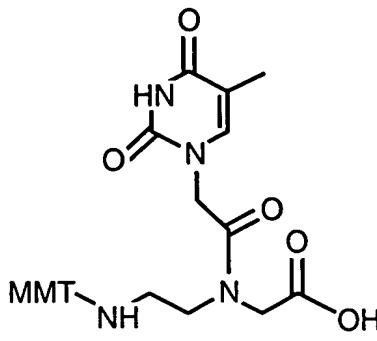
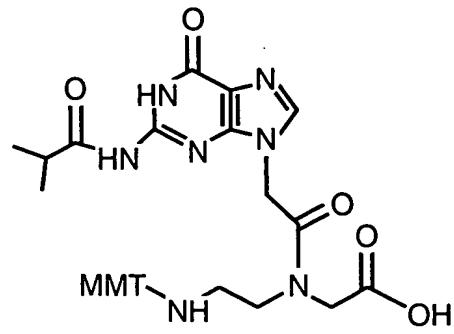
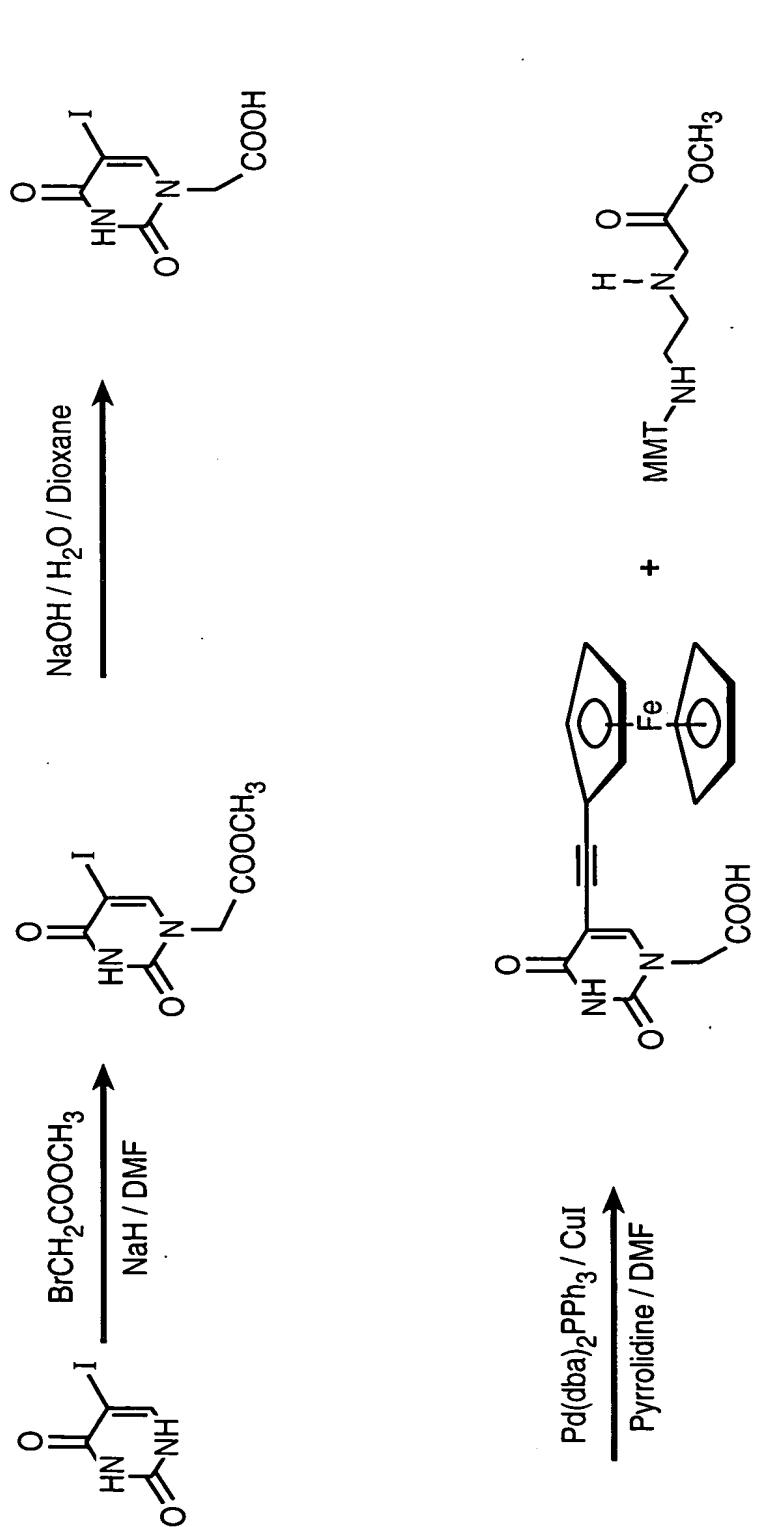


FIG.\_27

APPROVED	O.G. FIG.
CLASS	SUBCLASS
BY	DRAFTSMAN

**FIG. 28A****FIG. 28B****FIG. 28C****FIG. 28D****FIG. 28E**



**FIG.\_29A**

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

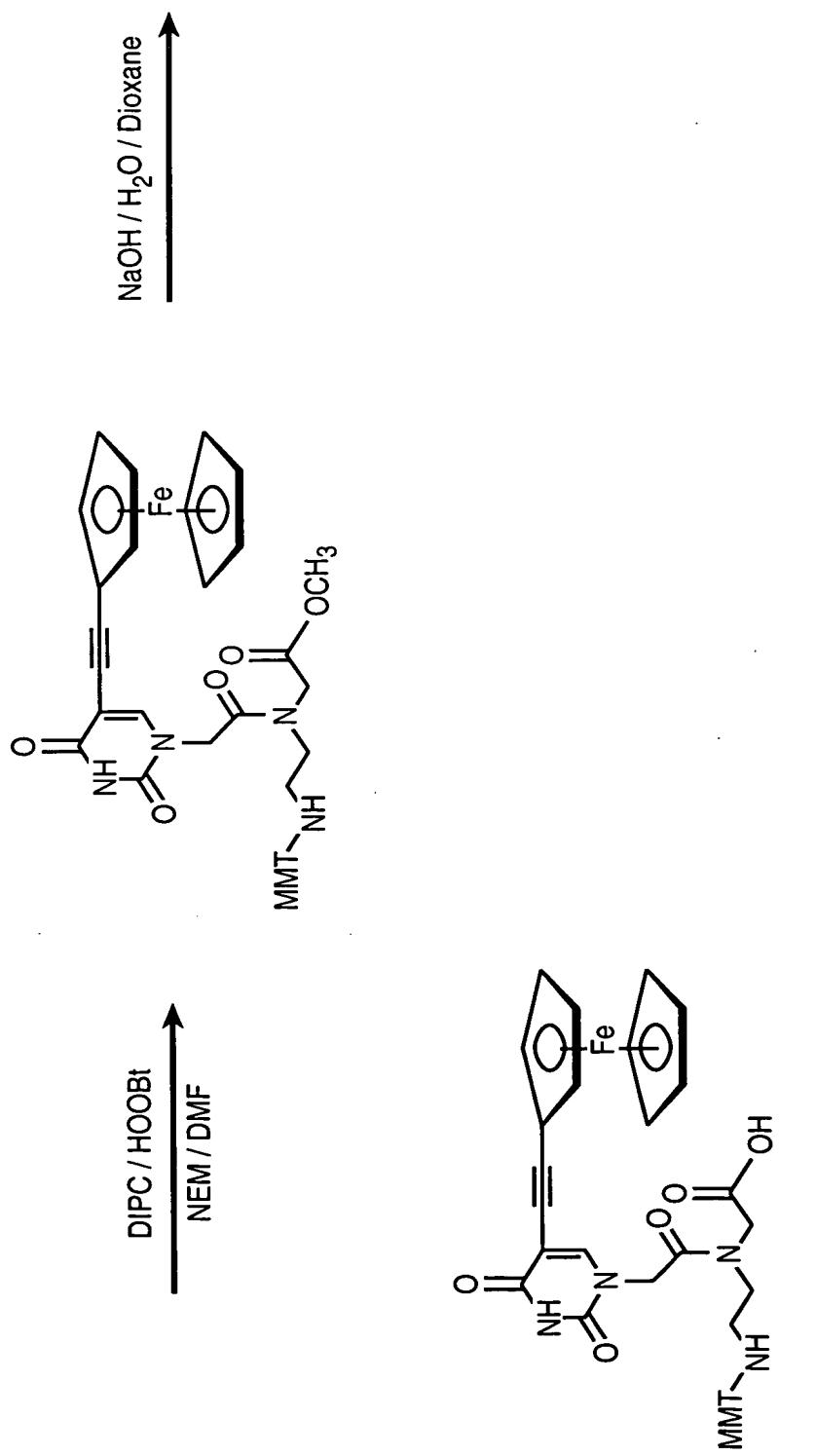
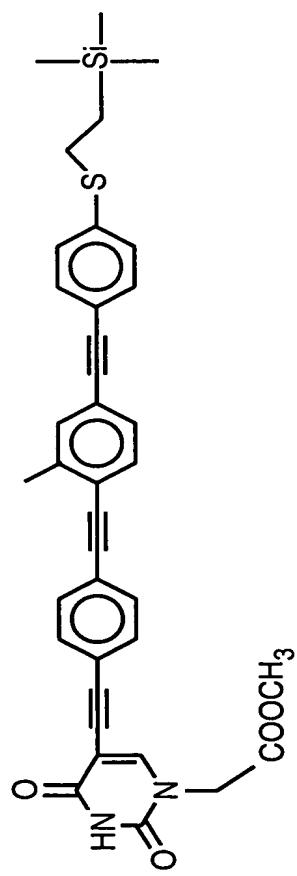
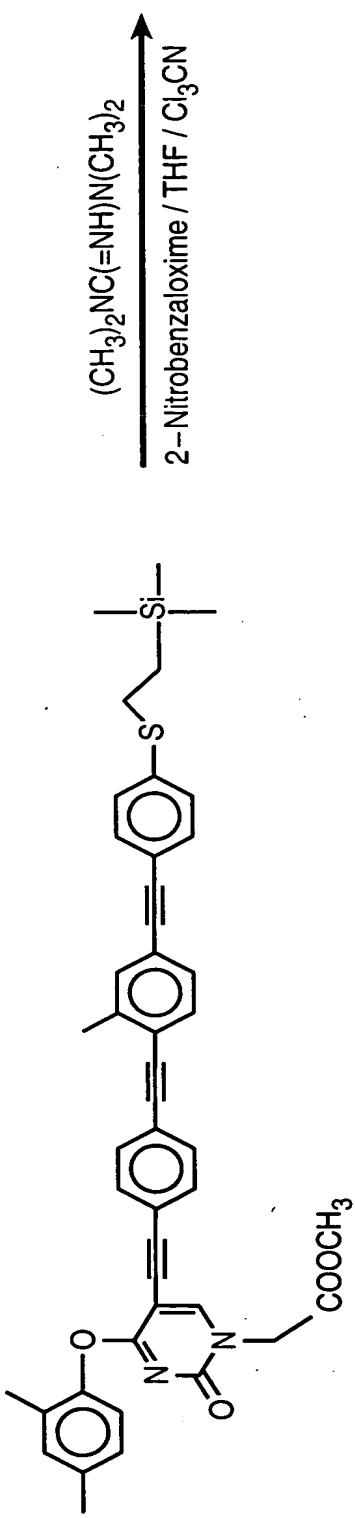
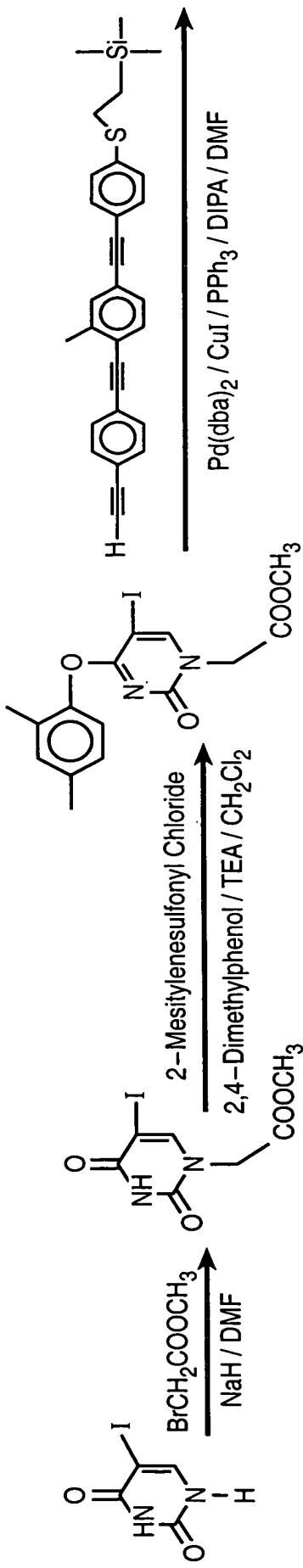


FIG.\_29B

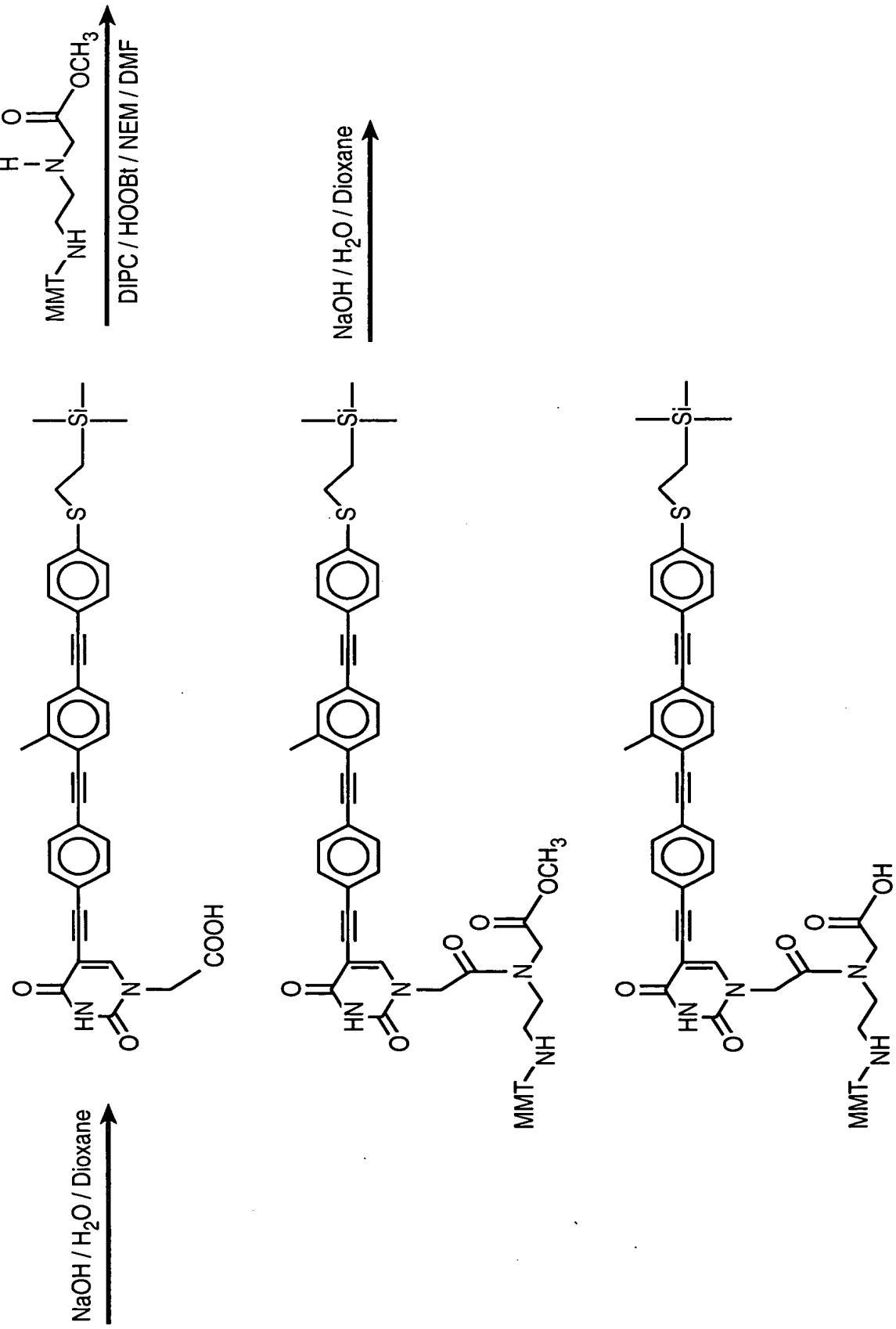
APPROVED BY	O.G. FIG.	CLASS	SUBCLASS
			DRAFTSMAN



34 / 39

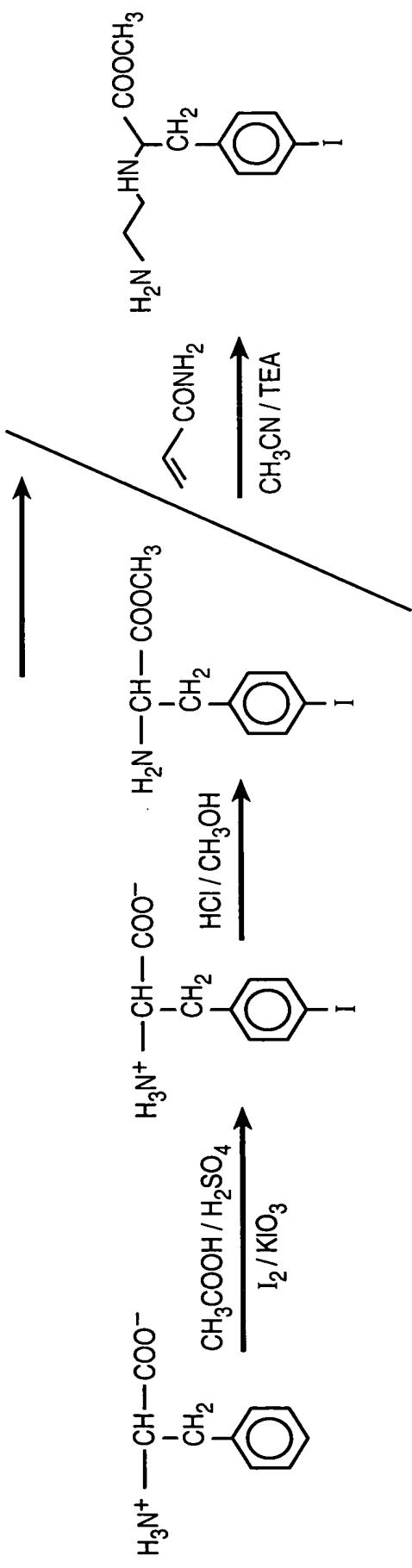
FIG. 30A

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



**FIG.\_30B**

APPROVED	O. G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



36 / 39

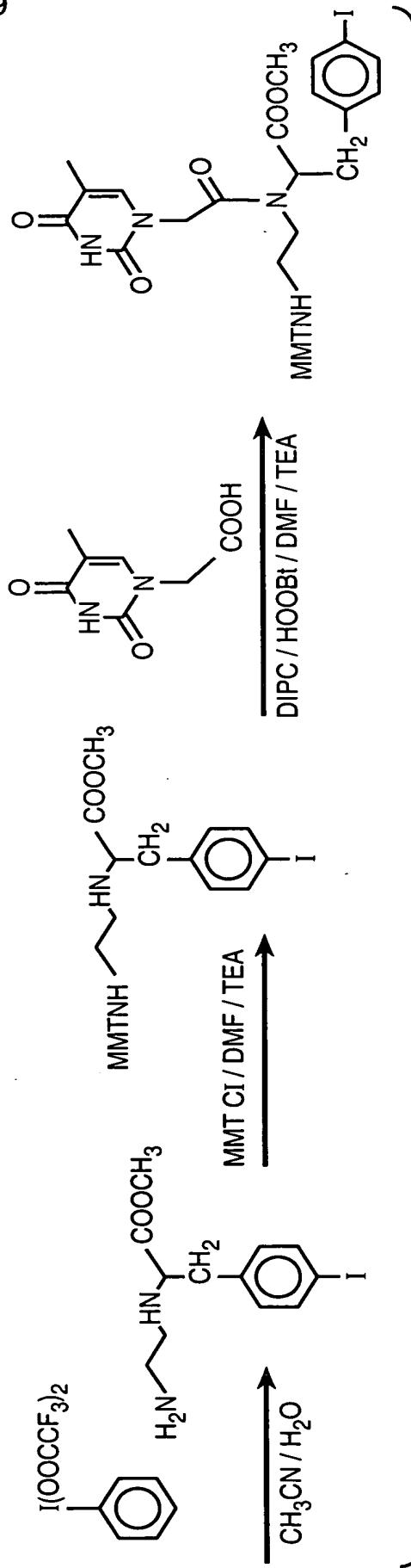
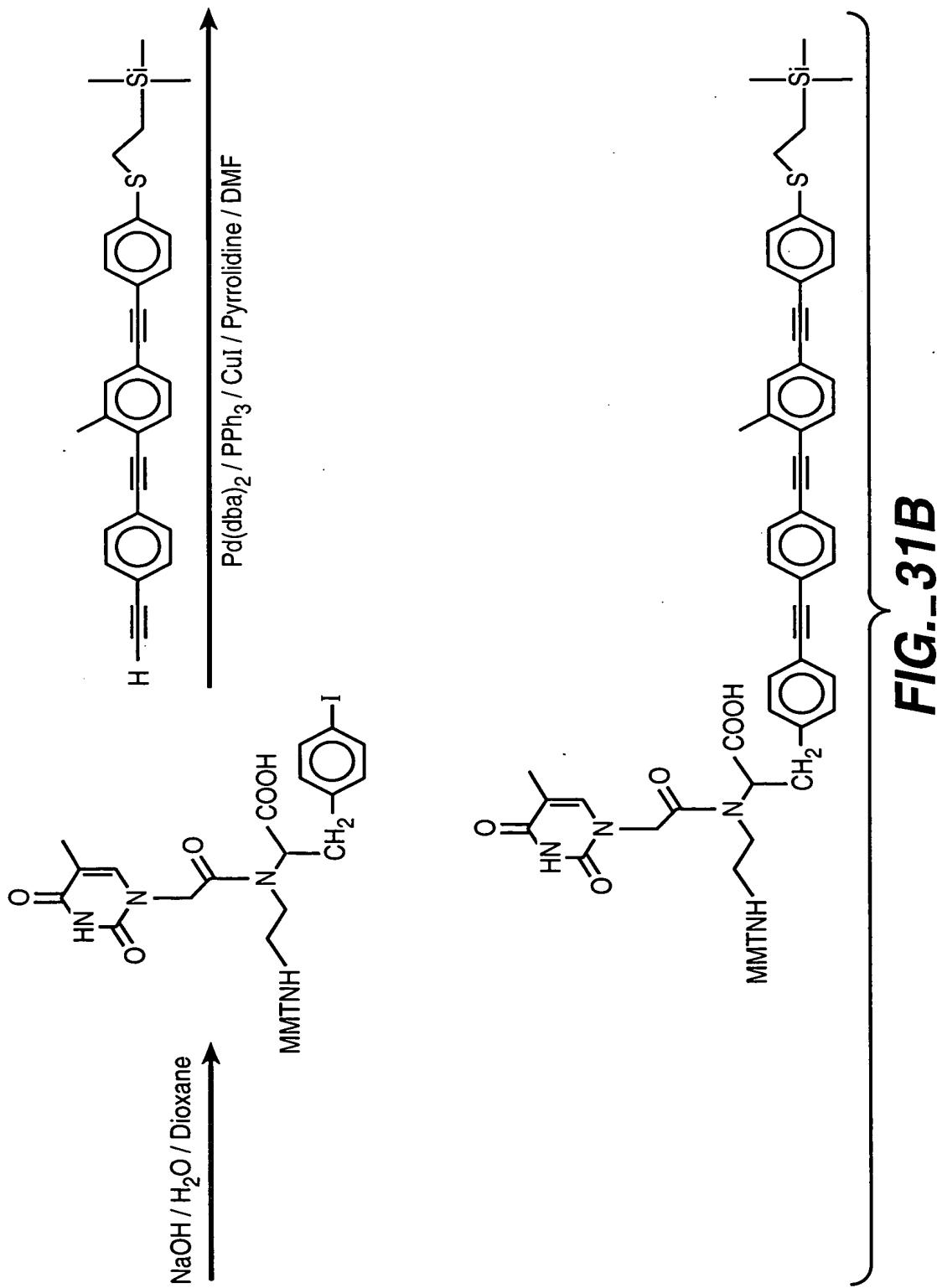


FIG.\_31A

APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS



APPROVED	O. G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

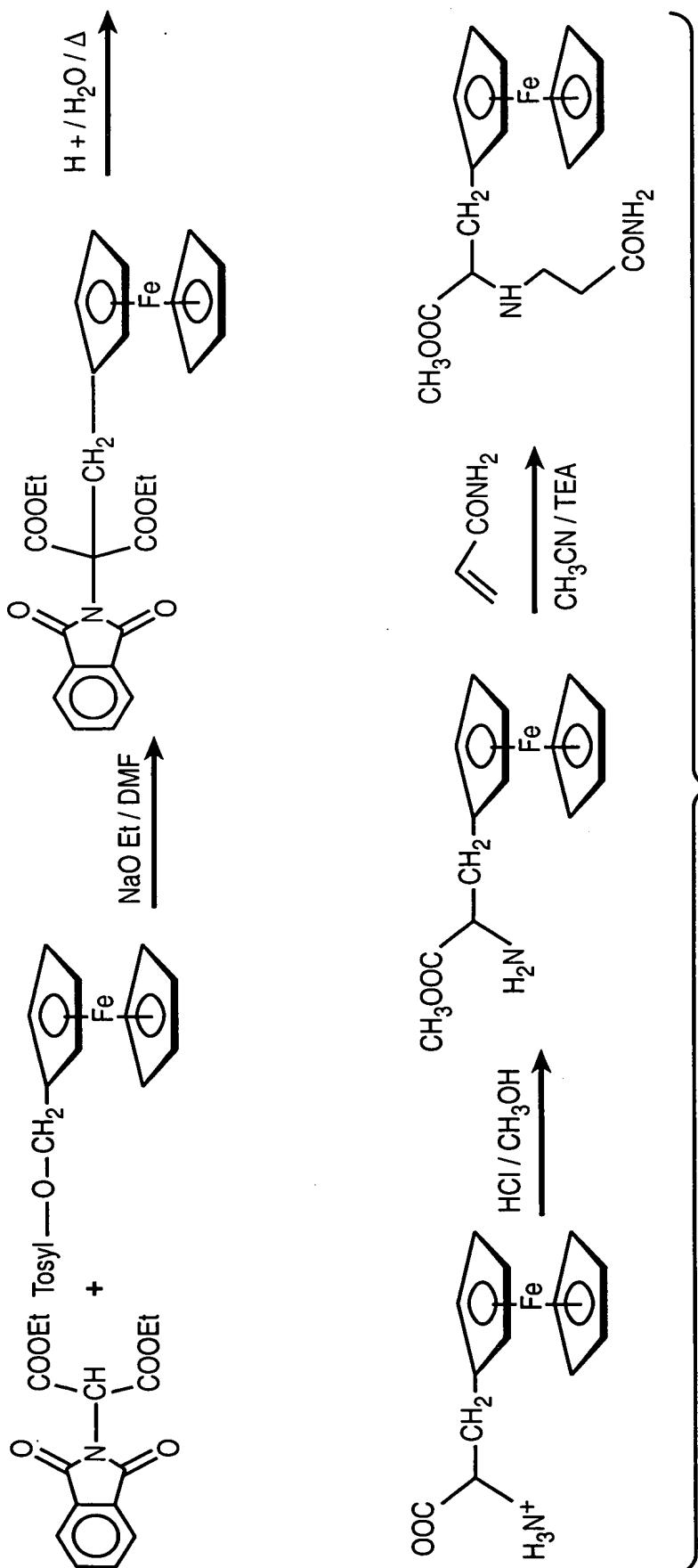


FIG.\_32A

APPROVED	O. G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

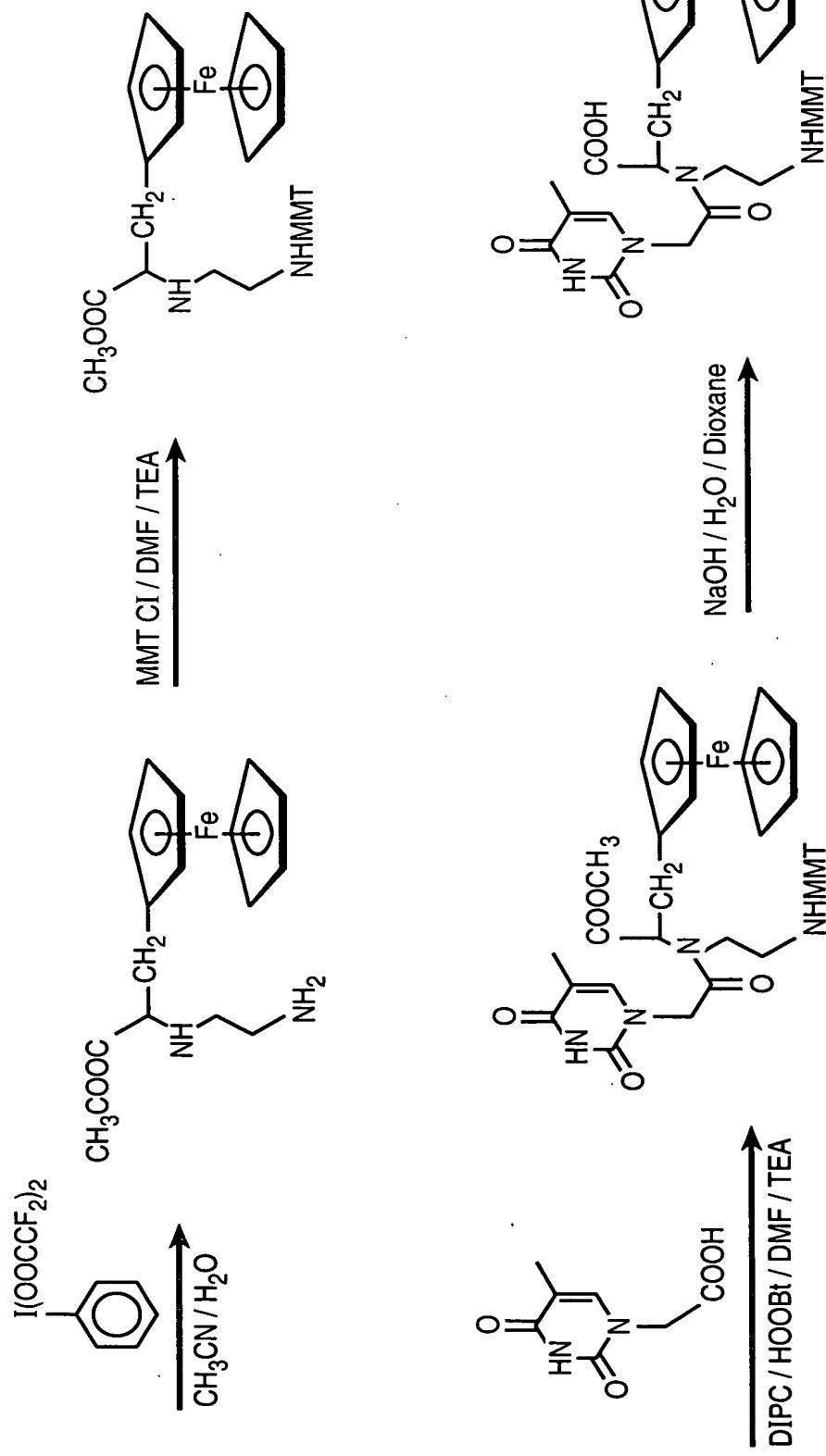


FIG.\_32B